Cat. 120

Products
catalog

Comelit®

USA FORMERLY CYREX

Catalog Products

Comelit
USA FORMERLY CYREX

Numerical Index of Articles

Numerical Index of Articles

Notes

Notes

Our Mission

The principle behind Comelit's commitment is to develop technological innovation, giving voice to the increasing requests for dialogue and relationships among people, commencing from the places where they live and work: this is turned into solutions which have brought about constant and considerable progress in the door entry telephone, video entry phone, access control and C.C.T.V. sectors. The many thousands of systems installed to the entire satisfaction of professionals and used every day by many of the worlds population make Comelit one of the most important companies in the sector at a global level.

Comelit's development comes from its capacity to propose solutions for installers who are suited to their work and to market expectations. A wide choice of ranges and quality without compromise, borne witness to by numerous patents, make Comelit the ideal partner in providing advanced technology and interpreting the stylistic trends of modern construction culture.

Comelit worldwide

Comelit products can be found in more than 70 Countries throughout the world, distributed, installed and serviced by a capillary technical and sales network. Comelit Group is an international company organised into numerous divisions, leading a team which is able to be close to the needs and expectations of all our partners and customers.

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The Palm, U.A.E.
Artificial island in the UAE. Video door entry system with 1350 flats divided into 10 buildings. The system allows the recording of each event occurred in the video door entry system.
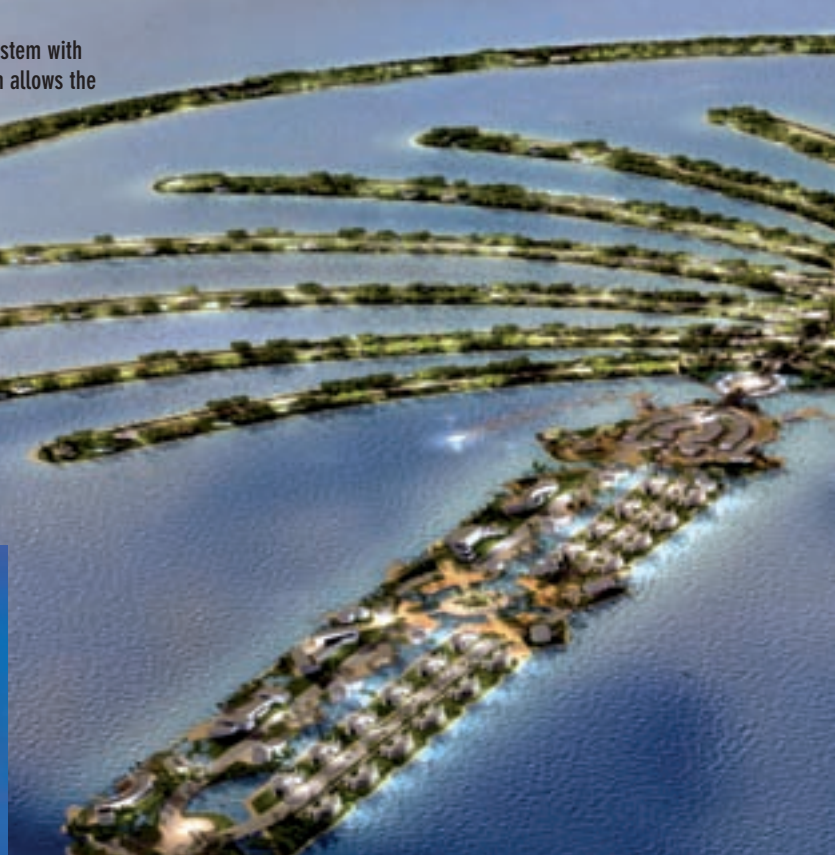
Skyway-Shanghai
Prestigious building in the city centre of Shanghai all carried out with Diva Monitor.

Princess Park Manor, London
Antique Victorian development restored to his ancient splendour where a Comelbus video door entry system has been installed.
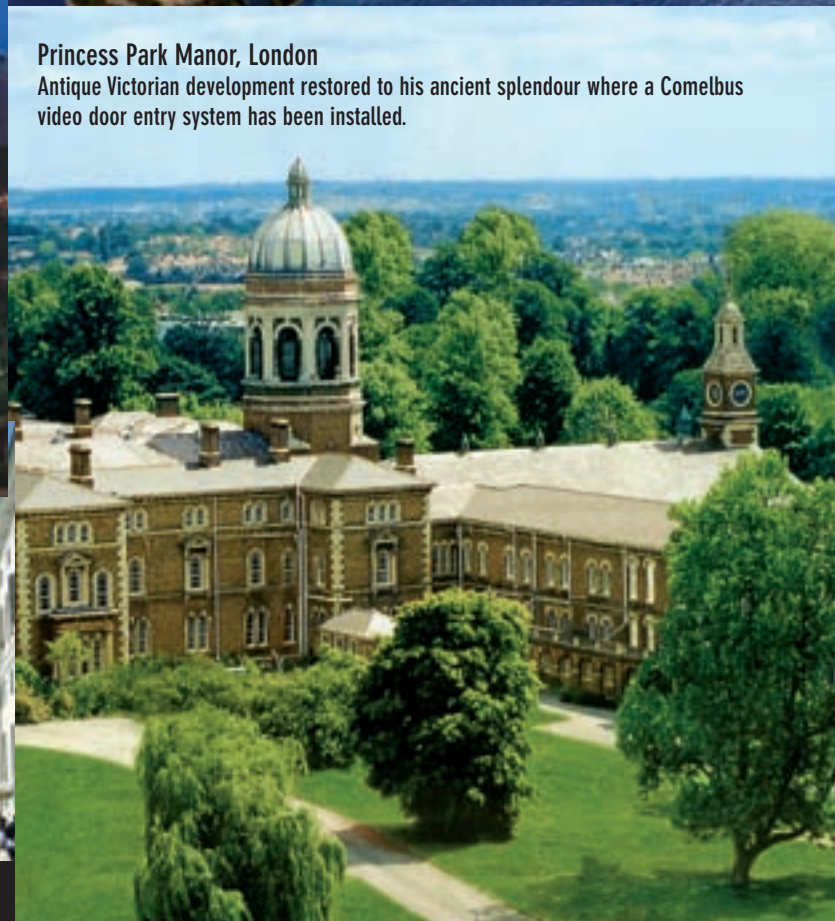
Palazzo Ducale, Genova
Innovative CCTV system.

Our Certifications

Development of Comelit's production comes from passion, tenacity and intelligence, and above all quality.

Thanks to choosing quality, the company has gained a frontline role in the sector worldwide and has grown from all points of view. The numerous and authoritative certifications obtained and which accompany "the company system" and the products offered, bear concrete witness to this attention to quality. Since 1997, ISO 9001 certification confirms management choices consolidated over the years and, since 2004, Comelit has extended its management system to environmental aspects. The ISO 14001 certification underlines the commitment made to working in the logic of sustainable development.
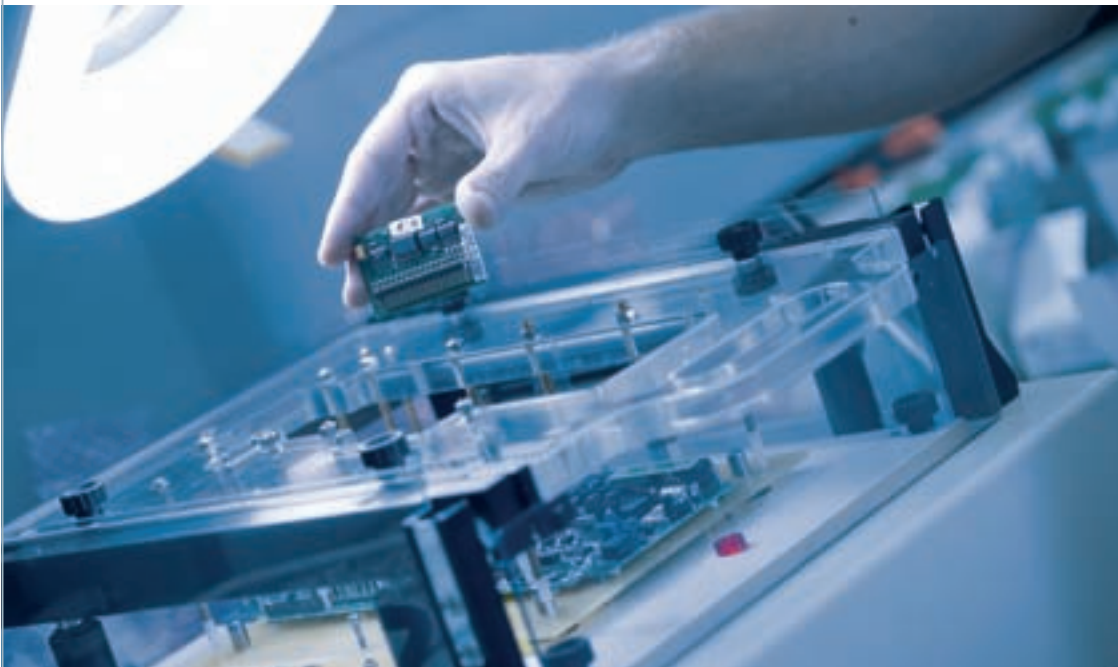
Our Services

Assimilating market and installer dynamics, anticipating and interpreting users' expectations: for Comelit these factors are just as important and strategical as technological innovation and reliability of its products. This is why the company has set up and activated a network of services which confirm Comelit in its role of a partner who makes proposals going beyond the solutions to be found in its catalogue.

UTC

Professional telephone assistance able to solve all types of problems.

Comelit Engineering

An operative division entirely dedicated to providing customers with the ideal solutions for all system requirements which cannot be standardised. This division works out "turnkey" projects, mainly destined for large residential, business and industrial complexes.

Satco
Technical Support

Support given to installers for testing and problem-solving of all kinds.

Super Gulp

Comelit makes exclusive configuration and estimating software available for technical offices and installers, complete with price lists and technical manuals, to optimise and simplify the design stage and for creating estimates.

Web
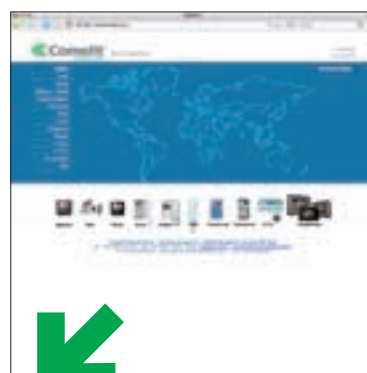
At technical and commercial level, Comelit's internet site provides a complete interface, at the service of installers. A point of reference active 24 hours a day, 365 days a year to provide definite answers, to ask for assistance, to receive advice, etc.
www.simplehome.eu
www.comelit.eu

Guide to the Catalog

Comelit
USA FORMERLY CYREX

SIMPLEBUS COLOR SYSTEM

1216

1214/2C
2628
2638

4780
4780B+
4784

2

1214/2C

2

1214/2C

5702+
5714C

6101B
6101W+
6114C

2

1214/2C

2

1214/2C

2

5802+
5814C

5900G
5900B+
5914C

2

1214/2C

2

4888CU

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2

1395UL

~

2

2
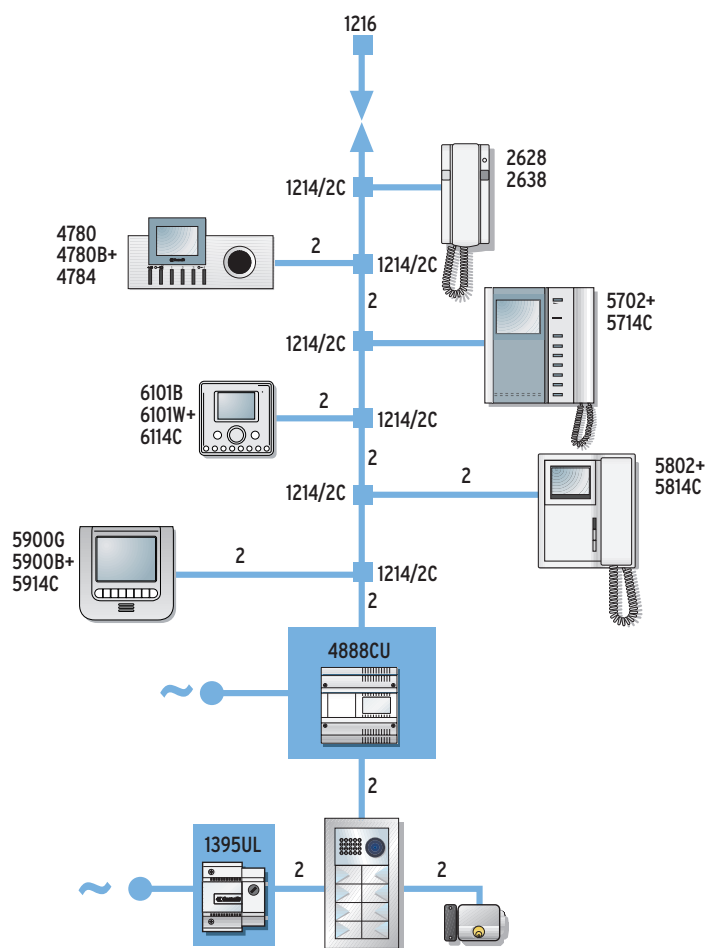
• 2 wires which includes the power
  for the monitor
• Up to 240 users
• 1950 ft (600 m) distance between
  farthest monitor and external unit
• No limit to main entrances and
  secondary entrances
• Porter switchboard
• 8 intercoms per flat
• Use of existing cables
• Possibility of telephone integration
• Possibility of adding separate
  cameras for video surveillance

All Comelit systems are the fruit of original engineering research, which has led to obtaining real records at technological, application and functional level. Each system responds to the quality principles characterising Comelit on the market and are also "problem solving", thanks to their extreme versatility and the possibility of integration between the various solutions.

SIMPLEBUS 2 B/W-AUDIO
SYSTEM

1216

1214/2   2   2628
2638

1214/2   2   5701+
5714

2

1214/2G   2   5801+
5814

2

4888U

~

2

1395UL

~

• 2 wires which includes the power
  for the monitor
• Up to 240 users
• 1950 ft (600 m) distance between
  farthest monitor and external unit
• No limit to main entrances and
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• Porter switchboard
• 8 intercoms per flat
• Use of existing cables
• Possibility of telephone integration
• Possibility of adding separate
  cameras for video surveillance

SIMPLEBUS TOP
From the two-wire system to the top...

Maximum **distances** in relation to SBC: **up to 1200 m** with Comelit cable 4577 and suitable amplifiers.

Up to 120.000 users divided between 500 zones, each with a maximum of 240 users.

Option of connecting **several porter switchboards** (main and secondary) within the same system.

Option of sending **alarm signals** from the flats to the switchboards.

Option of using the **video porter switchboard** to view an image of the visitor at the main entrance.

Option of **transferring calls** reaching the porter switchboard to an external telephone number.

Call modes up to **8 digits** (indirect call).

Default **intercom function**, without special interface.
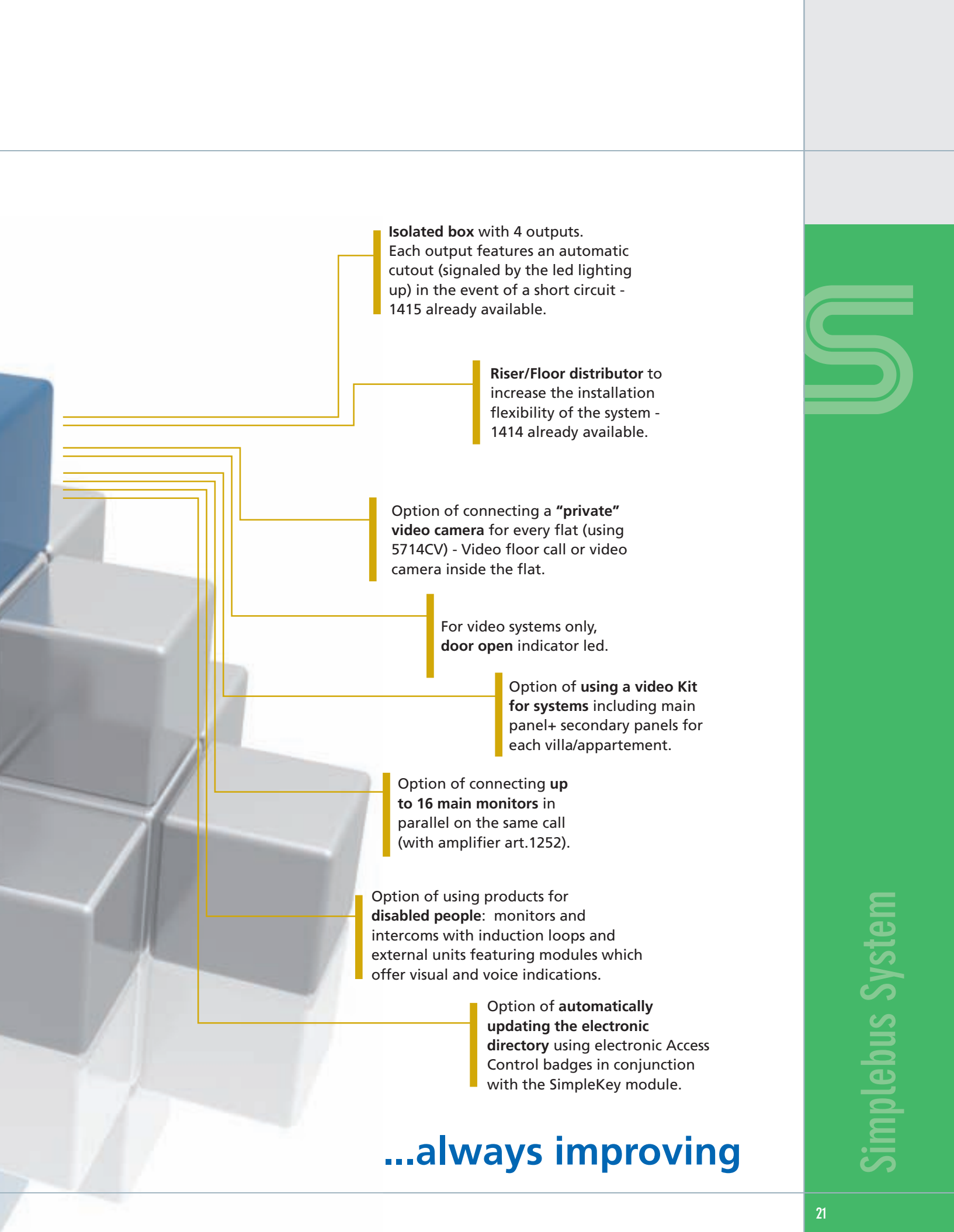
Isolated box with 4 outputs. Each output features an automatic cutout (signaled by the led lighting up) in the event of a short circuit - 1415 already available.

Riser/Floor distributor to increase the installation flexibility of the system - 1414 already available.

Option of connecting a **"private" video camera** for every flat (using 5714CV) - Video floor call or video camera inside the flat.

For video systems only, **door open** indicator led.

Option of **using a video Kit for systems** including main panel+ secondary panels for each villa/appartement.

Option of connecting **up to 16 main monitors** in parallel on the same call (with amplifier art.1252).

Option of using products for **disabled people**: monitors and intercoms with induction loops and external units featuring modules which offer visual and voice indications.

Option of **automatically updating the electronic directory** using electronic Access Control badges in conjunction with the SimpleKey module.

...always improving

Simplebus System

We had the foresight

An exclusive result of Comelit's research, Simplebus 2 has rapidly gained the trust of installers with technology able to ensure true records in terms of simplicity, rationality and rapidity of work. The characteristics of Simplebus 2 have revolutionised traditional installation methods, optimising all stages and procedures. The extraordinary international success of Simplebus 2 is the best evidence of how technological advancement is immediately received with satisfaction when it means real progress.

So much Time Saved

The major benefit provided by the innovative Simplebus 2 technology is the enormous saving in installation time: about 50% less than traditional systems. The new 2-wire digital system which also includes the power for the monitor. It has also eliminated all the return conductors from external units and, in the case of video entry systems, the coaxial cable, the video distribution amplifiers and the power supply of the monitors as well. The incredible simplicity of Simplebus 2 also reduces the possibility of errors during cabling and installation stages as the conductors are not polarized.
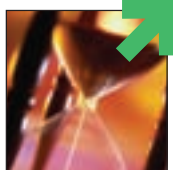
Allowing a 50% saving on installation time.

Two-wire colour system including the power supply.

From 1 to 240 users, ideal for large residential complexes as well.

Up to a distance of 1950 ft (600 m) between the last monitor and the external unit, simply by adding a line amplifier.

Works with any type of cable and also allows use of existing cables.

Fully intercommunicating system up to 8 branches of both door entry phone and video entry phones.

Infinite site solutions, for an unlimited number of main and secondary entrances and porter switchboard.

The simplebus color system is designed and organised to allow the possibility of adding remote cameras for video surveillance of one or more areas.

From audio to video with just a few changes. With Simplebus Color technology, simply add the camera module to the external unit and replace the telephone with the monitor.

Complete application modularity. The principle of rationality and versatility characterising the Simplebus Color system is also confirmed in its technical-structural aspects: the power supply unit is contained in 12 DIN modules and can therefore easily be inserted in a standard 12-module switchboard.

Programming with dip-switches. Only one person and a few seconds are all that is needed to programme the door entry phone, the monitor and the entrance panel, simply by setting the position of the dip-switch for each code.

Mixer with 4 outputs. Simplebus Color has a mixer with 4 outputs to make even complicated plants simply, where, for example, there are several blocks of flats and several staircases.

Possibility of using any type of cable

Simplebus Color works perfectly with any type of cable: dedicated Comelit, two-wire, braided, braided and shielded or telephone cable. Simplebus Color is therefore also ideal in refurbishment works because the existing cables can be used. Replacement of telephones with video monitors becomes very simple, as does the realisation of mixed systems.

Maximum distances and characteristics of the conductors
Connection of the equipment is of the non-polarised type. Use of conductors with characteristics other than those prescribed, does not guarantee reaching certain installation distances or good quality of the video signal, so only cables described in the following tables should be used.

Type of cable	MAX distance between Mixer and internal unit	MAX distance between Art. 4833C and Mixer Art. 4888CU	MAX Distance between external unit and Art. 4833C
	A	B	C
Comelit cable Art. 4577, AWG 17 (1 mm² cross-section)	650 ft (200 m)	650 ft (200 m)	650 ft (200 m)
Two-wire cable, AWG 15 (1.5 mm² cross-section)	495 ft (150 m)	325 ft (100 m)	325 ft (100 m)
Braided and shielded cable, AWG 17 (1 mm² cross-section)	390 ft (120 m)	260 ft (80 m)	260 ft (80 m)
Twisted telephone cable, AWG 23 (0.28 mm² cross-section)	325 ft (100 m)	495 ft (150 m)	495 ft (150 m)

A

4888U
4888CU

SBC

B

4833/A
4833C

SBC

C
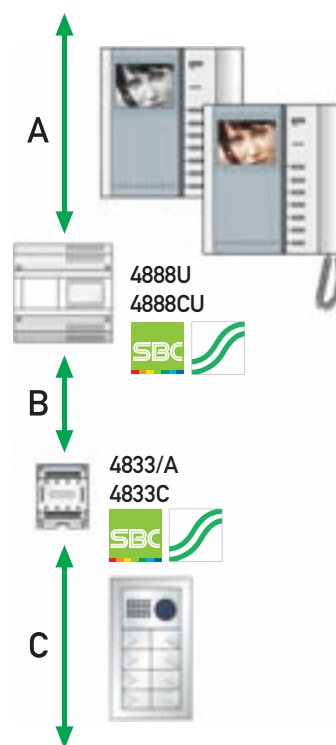
3110 Flush-mounted box for entrance panel

No. Modules	Article	Dimensions
1	3110/1	127X127X45 mm
2	3110/2	127X217X45 mm
3	3110/3	127X305X45 mm
4*	3110/4	127X397X45 mm

* 4 vertical modules.

3311 Module-holder frame complete with cornice

Made of die-cast aluminium and coated with special finishes for resistantance to external environments.

No. Modules	White	Grey	Bleu	Orange	Dimensions
1	3311/1W	3311/1G	3311/1B	3311/10	125X125X15.5 mm
2	3311/2W	3311/2G	3311/2B	3311/20	125X215X15.5 mm
3	3311/3W	3311/3G	3311/3B	3311/30	125X305X15.5 mm
4*	3311/4W	3311/4G	3311/4B	3311/40	125X395X15,5 mm

* 4 vertical modules.
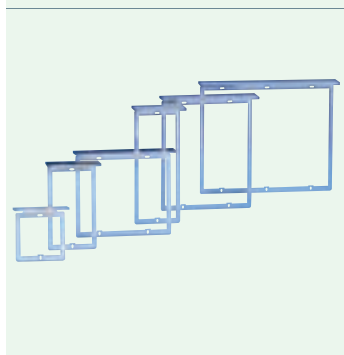
3312 Rain shield

No. Modules	Article	Dimensions
1	3312/1	135X135.5X60 mm
2	3312/2	135X225.5X60 mm
3	3312/3	135X315.5X60 mm
4	3312/4	261X225.5X60 mm
4L*	3312/4L	135X405,5X60 mm
6	3312/6	261X315.5X60 mm
9	3312/9	387X315.5X60 mm

* 4 vertical modules.

3314 Cornices

No. Modules	Article	Dimensions
1	3314/1	149X149X3 mm
2	3314/2	149X239X3 mm
3	3314/3	149X329X3 mm
4	3314/4	276X239X3 mm
4L*	3314/4L	149X419X3 mm
6	3314/6	276X329X3 mm
9	3314/9	403X329X3 mm

* 4 vertical modules.

3316 Stainless steel surface-mounted housing

No. Modules	Article	Dimensions
1	3316/1	123X123X32.5 mm
2	3316/2	123X213X32.5 mm
3	3316/3	123X303X32.5 mm
4	3316/4	249X213X32.5 mm
4L*	3316/4L	123X393X32,5 mm
6	3316/6	249X303X32.5 mm
9	3316/9	375X303X32.5 mm

* 4 vertical modules.

3319   Surface-mounted housing with rain roof

No. Modules	Article	Dimensions
1	3319/1	135X135X91 mm
2	3319/2	135X225X91 mm
3	3319/3	135X315X91 mm
4	3319/4	261X225X91 mm
4L*	3319/4L	135X405X91 mm
6	3319/6	261X315X91 mm
9	3319/9	387X315X91 mm

* 4 vertical modules.
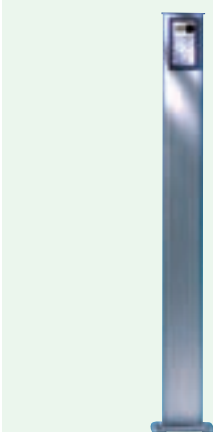
3639   Pillar for Powercom entrance panel with 1 module, height 170

Pillar made of extruded aluminium provided with aluminium rain hood and base for fixing to the floor by means of the expansion bolts provided.

Article	Description	Dimensions
3639/1	Standard with 1 module	18X170X7.,5 cm
3639/2	Standard with 2 modules	18X170X7.5 cm
3639/3	Standard with 3 modules	18X170X7.5 cm

3640   Pillar for Powercom entrance panel height 117

Article	Description	Dimensions
3640/1	Standard with 1 module	18X117X7.5 cm
3640/2	Standard with 2 modules	18X117X7.5 cm
3640/3	Standard with 3 modules	18X117X7.5 cm

3649   Angled housing for the entrance panel at 45°

Housing made of aluminium which allows the Powercom entrance panel to be angled at 45°. Once installed, the housing angles the entrance panel laterally towards the user for easier and more practical use.

No. Modules	Article	Dimensions
1	3649/1	183X130X100 mm
2	3649/2	183X242X100 mm
3	3649/3	183X354X100 mm
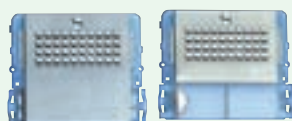
3320   Module preset for audio speaker units

Module preset for audio speaker unit, with stainless steel front and blue LED for nameplate label illumination. To be completed with the relative audio speaker unit which depends on the cabling system used.

No. Pushbuttons	Article	Dimensions
0	3320/0	112X89.5X32 mm
1	3320/1	112X89.5X32 mm
2	3320/2	112X89.5X32 mm

Simplebus System
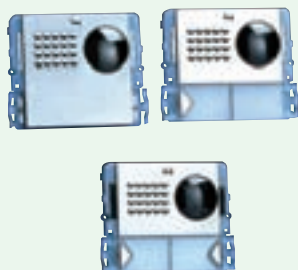
3321 **Module preset for audio video units**
Module prepared for audio/video speaker unit, with stainless steel front and blue LED for nameplate label illumination. To be completed with the relative audio/video unit which depends on the cabling system used.

No. Pushbuttons	Articles	Dimensions
0	3321/0	112X89.5X32 mm
1	3321/1	112X89.5X32 mm
2	3321/2	112X89.5X32 mm
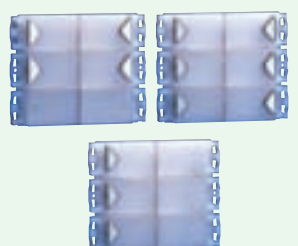
3323 **Call pushbutton modules**

No. Pushbuttons	Articles	Dimensions
3	3323/3	112X89.5X40 mm
4	3323/4	112X89.5X40 mm
6	3323/6	112X89.5X40 mm

3324 **Plain module**
Dimensions: 112X89.5X22 mm.

3325 **PTT module**
Dimensions: 112X89.5X22 mm

3326 **Module illuminated from the rear**
Module illuminated from the rear with LED for various signals.
Dimensions: 112X89.5X38 mm.
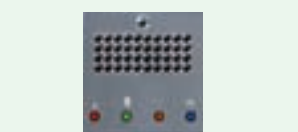
3346SV **Powercom visual/acoustic signalling unit**
The Powercom Unit Art. 3346SV is used to visually and acoustically signal the system operating status, playing voice messages and through 4 coloured LEDs: 1 red LED: call on hold, waiting for a reply, 2 yellow LED: conversation in progress, 3 green LED: door release active and 4 blue LED: line busy. This unit can be mounted on Simplebus 2 and Simplebus Color systems.

3328 **Powercode coded access module**
Powercode electronic digital key module with keypad illuminated with blue LED's. By entering a number with 1 to 8 figures on the keypad, two relays (10 A) are activated, which allow electric locks or other devices to be operated. 12 V AC/DC power supply.
Dimensions: 112X89.5X40 mm.

3340 **Digital call module complete with electronic name directory**

Complete with 128X64 dot graphic LCD display, keypad with 16 pushbuttons illuminated from the rear with blue LED's. Also operates as coded electronic key. It is complete with electronic name directory, which stores 400 user names. Name scrolling is carried out by using two search pushbuttons or by entering the initials of the name. Once the desired user name is displayed, simply press the call pushbutton. It is also possible to send the call by entering the user code directly. User programming is carried out in a simple way using programmer Art. 1230 or by means of the software for PC Art. 1249/A. Dimensions: 112X180X40 mm.

3342 **Electronic name directory module**

Electronic name directory module, with 128X64 dot graphic display. It stores 400 user names. Name scrolling is carried out by using two search pushbuttons. Once the desired user name is displayed, simply press the call pushbutton. User programming is carried out in a simple way using programmer Art. 1230 or by means of the software for PC Art. 1249/A.
Dimensions: 112X89.5X40 mm.

3344 **Name directory/information module**

Module illuminated from the rear with blue LED, complete with label for writing the names and codes of the users (12 max). Dimensions: 112X89.5X38 mm.

3346 **System engaged signalling module**

Complete with flashing blue LED for visual indication of the engaged state. The transparent label is supplied blank to insert the wordings in all languages. Dimensions: 112X89.5X38 mm.

1602 **Audio speaker unit**

Audio speaker unit for Simplebus system with terminal board and double amplifier, watertight loudspeaker and electret microphone, Both, microphone and loudspeaker volumes, can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming the calls to the users. 12 V AC power supply (use Art. 1395UL/A). Electronic door-opening function on board (3A). To be inserted in modules Art. 3320/0, 3320/1 and 3320/2. Dimensions: 102X55X35 mm

1602/V **Module for remote camera**
Module which allows modulation and transmission of the video signal on the riser. On input it has the composite video signal of a B/W camera. Power supply: 12V AC.
Dimensions: 102X55X35 mm.

1602VC **Module for remote camera**
Module which allows modulation and transmission of the video colour signal on the riser. On input it has the composite video signal of a colour camera. Power supply 12V AC.
Dimensions: 102X55X35 mm.

4660 **Audio video unit with black and white camera**
Simplebus system audio-video unit with terminal board complete with camera pin-hole CCD 1/4″ black and white adjustable from the front, and LED camera illumination. Complete with audio speaker unit with double amplifier, watertight loudspeaker and electret microphone. Both, microphone and loudspeaker volumes, can be adjusted from the front. To be inserted in modules arts. 3321/0, 3321/1 and 3321/2. Dimensions: 102X55X35 mm.

4660C **Audio video unit with colour camera**
Simplebus colour system audio-video unit with terminal board complete with camera pin-hole CCD 1/4″ colour adjustable from the front and LED camera illumination. Complete with audio speaker unit with double amplifier, watertight loudspeaker and electret microphone. Both, microphone and loudspeaker volumes, can be adjusted from the front. To be inserted in modules arts. 3321/0, 3321/1 and 3321/2. Dimensions: 102X55X35 mm.

3309 **Accessory programming cable**
Accessory programming cable.

1234/PW **Kit for printing nameplate labels**
The kit consists of a floppy disk with a file in word and 20 polyester A4 format sheets, and allows rapid and immediate printing of the names on the nameplate labels.

Notes

SBC/01S
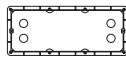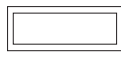
Door entry phone system consisting of:
- 1 audio entrance with Powercom entrance panel
- 1 audio riser

2   **2608 2628**

2

2   **2608 2628**

2

1395UL   2   2

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* The cornice is available in the following colours: Grey (3311/G), White (3311/W), Blue (3311/B) and Orange (3311/O).

n° users	3110/1	3110/2	3110/3	3110/4	3311/1*	3311/2*	3311/3*	3311/4*	3320/0	3320/1	3320/2	3323/3	3323/4	3323/6	3326	1602	1395UL	2608
1	1				1													1
2	1				1													2
3		1				1			1	1		1				1	1	3
4		1				1			1		1		1	1		1	1	4
5-6		1				1			1					1		1	1	5-6
7-8		1				1			1					1		1	1	7-8
9-10			1				1				1		1	1		1	1	9-10
11-12			1				1		1					2		1	1	11-12
13-14			1				1		1				1	2		1	1	13-14
15-16				1				1			1			2		1	1	15-16
17-18				1				1	1				1	3		1	1	17-18
19-20				1				1	1					3		1	1	19-20
21-22			2				2				1			3	1	1	1	21-22
23-24			2				2		1				1	4	1	1	1	23-24
25-26			2				2		1					4	1	1	1	25-26
27-28			2				2				1		1	4		1	1	27-28
29-30			2				2		1					5		1	1	29-30
31-32			2				2		1					5		1	1	31-32
33-34				2				2			1		1	5	1	1	1	33-34
35-36				2				2	1					6	1	1	1	35-36
37-38				2				2	1				1	6	1	1	1	37-38
39-40				2				2			1			6		1	1	39-40
41-42				2				2	1				1	7		1	1	41-42
43-44				2				2	1					7		1	1	43-44
45-46			3				3				1			7		1	1	45-46
47-48			3				3		1					8		1	1	47-48
49-50			3				3		1					8		1	1	49-50

SB2V/01G

Video entry phone system consisting of:
- 1 audio/video entrance with Powercom entrance panel
- 1 audio/video riser

1216

1214/2C   2   2628 2638

2

1214/2   2   5701+ 5714

2

1214/2G   2   5801+ 5814

2

4888U

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2

1395UL   2   2

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* The cornice is available in the following colours: Grey (3311/G), White (3311/W), Blue (3311/B) and Orange (3311/O).

n° users	3110/1	3110/2	3110/3	3110/4	3311/1*	3311/2*	3311/3*	3311/4*	3321/0	3321/1	3321/2	3323/3	3323/4	3323/6	3326	4660	1395UL	4888U	5714	5701	5814	5801
1	1									1						1	1	1	1	1	1	1
2	1	1							1		1					1	1	1	2	2	2	2
3		1	1						1			1				1	1	1	3	3	3	3
4		1	1		1	1			1				1			1	1	1	4	4	4	4
5-6		1	1		1	1	1		1		1			1		1	1	1	5-6	5-6	5-6	5-6
7-8			1			1	1		1				1	1		1	1	1	7-8	7-8	7-8	7-8
9-10			1			1	1		1		1			1		1	1	1	9-10	9-10	9-10	9-10
11-12			1			1		1					1	2		1	1	1	11-12	11-12	11-12	11-12
13-14				1				1			1			2	1	1	1	1	13-14	13-14	13-14	13-14
15-16				1				1					1	2		1	1	1	15-16	15-16	15-16	15-16
17-18				1				1			1			3		1	1	1	17-18	17-18	17-18	17-18
19-20							1		1				1	3		1	1	1	19-20	19-20	19-20	19-20
21-22			2				2		1		1			3	1	1	1	1	21-22	21-22	21-22	21-22
23-24			2				2		1				1	4	1	1	1	1	23-24	23-24	23-24	23-24
25-26			2				2				1			4	1	1	1	1	25-26	25-26	25-26	25-26
27-28			2				2		1				1	4		1	1	1	27-28	27-28	27-28	27-28
29-30			2				2		1		1			5		1	1	1	29-30	29-30	29-30	29-30
31-32			2				2							5		1	1	1	31-32	31-32	31-32	31-32
33-34				2				2	1		1			5	1	1	1	1	33-34	33-34	33-34	33-34
35-36				2				2	1				1	6	1	1	1	1	35-36	35-36	35-36	35-36
37-38				2				2			1			6	1	1	1	1	37-38	37-38	37-38	37-38
39-40				2				2	1				1	6		1	1	1	39-40	39-40	39-40	39-40
41-42				2				2	1		1			7		1	1	1	41-42	41-42	41-42	41-42
43-44				2				2						7		1	1	1	43-44	43-44	43-44	43-44
45-46			3				3		1		1			7		1	1	1	45-46	45-46	45-46	45-46
47-48			3				3		1					8		1	1	1	47-48	47-48	47-48	47-48
49-50			3				3				1			8		1	1	1	49-50	49-50	49-50	49-50

SB2V/01PX

Colour video entry phone
system consisting of:
- 1 audio/video entrance with
  Powercom entrance panel
- 1 audio/video riser

1216

1214/2C

**2628
2638**

**4780
4780B+
4784**

2

1214/2C

2

1214/2C

**5702+
5714C**

**6101B
6101W+
6114C+
6117*****

2

1214/2C

2

1214/2C

2

**5802+
5814C**

**5900G
5900B+
5914C**

2

1214/2C

2

4888CU

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2

1395UL

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2

2

* The cornice is available in the following colours:
Grey (3311/G), White (3311/W), Blue (3311/B) and
Orange (3311/O).

** Should the DIVA monitor be desired, order art.
4780 in place of art. 5702 and bracket art. 4784 in
place of bracket art. 5714C.
For the PLANUX monitor order l'art. 6101B/6101W
and bracket art. 6114C.
For the MAESTRO monitor order l'art. 5900B/5900G
and bracket art. 5914C.

***Planux monitor has to be used in conjunction
with: flush-mount box (art. 6117), wall bracket (art.
6120 - 6121) or desktop base (art. 6112 - 6113). Acces-
sory for tilting the Planux monitor (art.6122) to be
used with art. 6121 or flush-mount box art. 6117.

n° users	3110/1	3110/2	3110/3	3110/4	3311/1*	3311/2*	3311/3*	3311/4*	3321/0	3321/1	3321/2	3323/3	3323/4	3323/6	3326	4660C	1395UL	4888CU	5714C **	5702 **	5814C	5802
1	1															1	1	1	1	1	1	1
2	1	1								1						1	1	1	2	2	2	2
3		1			1				1		1					1	1	1	3	3	3	3
4		1			1	1			1							1	1	1	4	4	4	4
5-6						1					1	1				1	1	1	5-6	5-6	5-6	5-6
7-8						1			1				1			1	1	1	7-8	7-8	7-8	7-8
9-10			1				1		1		1			1		1	1	1	9-10	9-10	9-10	9-10
11-12			1				1		1				1	1		1	1	1	11-12	11-12	11-12	11-12
13-14			1				1		1		1			1		1	1	1	13-14	13-14	13-14	13-14
15-16				1				1						2		1	1	1	15-16	15-16	15-16	15-16
17-18				1				1						2		1	1	1	17-18	17-18	17-18	17-18
19-20				1				1						2		1	1	1	19-20	19-20	19-20	19-20
21-22			2				2		1		1		1	3	1	1	1	1	21-22	21-22	21-22	21-22
23-24			2				2		1					3	1	1	1	1	23-24	23-24	23-24	23-24
25-26			2				2							4	1	1	1	1	25-26	25-26	25-26	25-26
27-28			2				2		1		1		1	4		1	1	1	27-28	27-28	27-28	27-28
29-30			2				2							4		1	1	1	29-30	29-30	29-30	29-30
31-32			2				2		1		1			5		1	1	1	31-32	31-32	31-32	31-32
33-34				2				2	1				1	5	1	1	1	1	33-34	33-34	33-34	33-34
35-36				2				2	1					5	1	1	1	1	35-36	35-36	35-36	35-36
37-38				2				2						6	1	1	1	1	37-38	37-38	37-38	37-38
39-40				2				2	1		1		1	6		1	1	1	39-40	39-40	39-40	39-40
41-42				2				2	1					7		1	1	1	41-42	41-42	41-42	41-42
43-44				2				2						7		1	1	1	43-44	43-44	43-44	43-44
45-46			3				3		1		1		1	7		1	1	1	45-46	45-46	45-46	45-46
47-48			3				3		1					8		1	1	1	47-48	47-48	47-48	47-48
49-50			3				3				1			8		1	1	1	49-50	49-50	49-50	49-50

3159 Stainless steel surface-mounted housing

No. Modules	Article	Dimensions
1	3159/1	142X142X58 mm
2	3159/2	142X254X58 mm
3	3159/3	142X366X58 mm

3160 Flush-mounted box

Made of 1.5 mm thick galvanized sheet, complete with special spacers for joining and templating several boxes.

No. Modules	Article	Dimensions
1	3160/1	130X130X58 mm
2	3160/2	130X242X58 mm
3	3160/3	130X354X58 mm

3161 Frame

Made of die-cast aluminium and painted using special powder paints resitant to external environments. Dark grey colour.

No. Modules	Article	Dimensions
1	3161/1	143X143X18 mm
2	3161/2	143X255X18 mm
3	3161/3	143X367X18 mm

3161/A Frame

Made of die-cast aluminium and painted using special powder paints resitant to external environments. Steel grey colour.

No. Modules	Article	Dimensions
1	3161/1A	143X143X18 mm
2	3161/2A	143X255X18 mm
3	3161/3A	143X367X18 mm
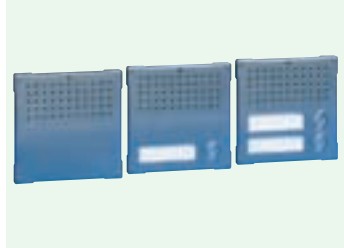
3262 Module preset for audio speaker unit

Made of double 2.5 mm stainless steel plate. To be fitted with an audio speaker unit depending on the cabling system used.

No. Pushbuttons	Article	Dimensions
0	3262/0	106X106X5,6 mm
1	3262/1	106X106X5,6 mm
2	3262/2	106X106X5,6 mm
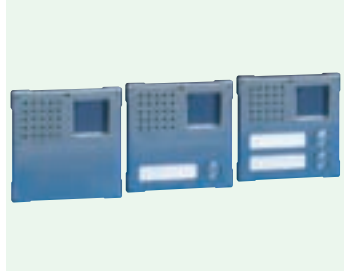
3268 Module Vandalcom preset for audio/video unit

Module made of double 2.5 mm stainless steel plate.
To be fitted with audio/video unit which depends on the cabling system used.

No. Pushbuttons	Article	Dimensions
0	3268/0	106X106X5,6 mm
1	3268/1	106X106X5,6 mm
2	3268/2	106X106X5,6 mm

3064B   4-pushbutton module
Module made of double 2.5 mm stainless steel plate, complete with 4 traditional pushbuttons for the Simplebus digital system. Has an EEPROM memory on board to memorize the call code. Dimensions: 106X106X56 mm.

3070/A Steel electronic call module for Simplebus system
Made of double 2.5 mm stainless steel plate, complete with 12 stainless steel pushbutton keypad illuminated from the rear, 16-character alphanumerical display for showing the call codes and interactive messages with the user (engaged, etc.). Also carries out the coded access function with 300 possible different codes with 6 digits. The device controls the relay on board Art. 3262 and 3268. With the PC software Art. 1249/A, it is possible to download codes (up to 6 digits) for calls with indirect addressing. Dimensions: 106X106X56 mm.

3072/A Steel electronic name directory module for Simplebus system
Made of double 2.5 mm stainless steel plate, complete with 4 stainless steel pushbuttons illuminated from the rear and 32-character alphanumerical display. Memorises 400 user names. Name scrolling is carried out using 2 search pushbuttons. Once the name is displayed, simply press the call button. User programming is simple by means of programmer Art. 1230 or using dedicated software for P.C. Art. 1249/A. Dimensions: 106X106X56 mm.

3176   Plain steel module for Vandalcom entrance panels
Made of double 2.5 mm stainless steel plate. Dimensions: 106X106X9 mm.
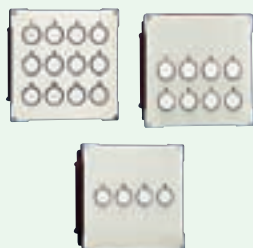
3182   Steel module without label for Vandalcom entrance panels
Made of double 2.5 mm stainless steel plate without nameplate label, to be etched by the user with 4, 8 or 12 pushbuttons.

No. Pushbuttons	Article	Dimensions
4	3182/4	106X106X56 mm
8	3182/8	106X106X56 mm
12	3182/12	106X106X56 mm

Simplebus System

3183 Vandalcom series module for signalling system engaged for Comelbus and Simplebus digital systems
Made of double 2.5 mm stainless steel plate, it is used to indicate the engaged state of systems with traditional entrance panels. Complete with flashing LED for visual indication of the system state. The white translucent card is supplied blank for printing any instructions Dimensions: 106X106X56 mm.
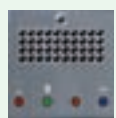
3183SV Vandalcom visual/acoustic signalling unit
The Vandalcom Unit Art. 3183SV is used to visually and acoustically signal the system operating status by playing voice messages and through 4 coloured LEDs: 1 red LED: call on hold, waiting for a reply, 2 yellow LED: conversation in progress, 3 green LED: door-release active and 4 blue LED: line busy. This unit can be mounted on Simplebus 2 and Simplebus Color systems.

3186 Steel information / nameplate module
Module made of double 2.5 mm stainless steel plate, complete with white label for general information (house n°, etc.) and pre-printed label with space for printing the names of 12 users. Dimensions: 106X106X9 mm.

3188 Steel Vandalcode access control module for Vandalcom entrance panels
Made of double 2.5 mm stainless steel plate, complete with keypad illuminated from the rear. Has 300 different 8 digit codes available which can be programmed from the keypad to control two relays (10A), operation confirmation tones and relay actuation LED. Relay closing time can be programmed from the keypad. Power supply: 12V AC/DC. Dimensions: 106X106X56 mm.
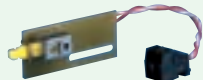
3198 Anti-tamper contact
Anti-tampering contact to be inserted in the flush-mounted box, Dimensions: 51X18X13 mm.

1172 Spare bulb
24V/3W festoon bulb for nameplate label lighting. Pack of 10 pieces.

1602 Audio speaker unit for Simplebus system.
Audio speaker unit for system Simplebus with terminal board and double amplifier, watertight loudspeaker and electret microphone. Both, microphone and loudspeaker volumes, can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming the calls to the users. 12 V AC power supply (use Art. 1195/U). Electronic door-opening function on board (3A). To be inserted in modules Art. 3262/0, 3262/1 and 3262/2. Dimensions: 102X55X35 mm.

1602/V **Module for remote camera**
Module which allows modulation and transmission of the video signal on the riser. On input it has the composite video signal of a B/W camera. Power supply: 12V AC. Dimensions: 102X55X35 mm

1602VC **Module for remote camera**
Module which allows modulation and transmission of the video colour signal on the riser. On input it has the composite video signal of a colour camera. Power supply 12V AC.
Dimensions: 102X55X35 mm.

4660 **Audio video unit with black and white camera**
Simplebus system audio-video unit with terminal board complete with camera pin-hole CCD 1/4'' black and white adjustable from the front, and LED camera illumination. Complete with audio speaker unit with double amplifier, watertight loudspeaker and electret microphone. Both, microphone and loudspeaker volumes, can be adjusted from the front. To be inserted in modules arts. 3321/0, 3321/1 and 3321/2. Dimensions: 102X55X35 mm.

4660C **Audio video unit with colour camera**
Simplebus colour system audio-video unit with terminal board complete with camera pin-hole CCD 1/4'' colour adjustable from the front and LED camera illumination. Complete with audio speaker unit with double amplifier, watertight loudspeaker and electret microphone. Both, microphone and loudspeaker volumes, can be adjusted from the front. To be inserted in modules arts. 3321/0, 3321/1 and 3321/2. Dimensions: 102X55X35 mm.

Simplebus System
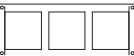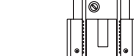
SBC/01S

Door entry phone system
consisting of:
- 1 audio entrance with
  Vandalcom entrance panel
- 1 audio riser

n° users	3160/1	3160/2	3160/3	3161/1	3161/2	3161/3	3262/0	3262/1	3262/2	3064B	3186	1112U	1602	1395UL	2608
1	1			1				1					1	1	1
2	1			1					1				1	1	2
3		1			1		1			1			1	1	3
4		1			1		1			1			1	1	4
5-6		1	1		1	1	1			1			1	1	5-6
7-8			1			1			1	2			1	1	7-8
9-10							1			2			1	1	9-10
11-12		2			2				1	3			1	1	11-12
13-14		2			2		1			3			1	1	13-14
15-16			2			2			1	4	1		1	1	15-16
17-18			2			2				4	1		1	1	17-18
19-20			2			2	1			5		1	1	1	19-20
21-22			2			2			1	5		1	1	1	21-22
23-24			3			3	1			6	2	1	1	1	23-24
25-26			3			3			1	6	2	1	1	1	25-26
27-28			3			3	1			7	1	1	1	1	27-28
29-30			3			3			1	7	1	1	1	1	29-30
31-32			3			3	1			8		1	1	1	31-32
33-34			3			3			1	8		2	1	1	33-34
35-36			4			4	1			9	2	2	1	1	35-36
37-38			4			4			1	9	2	2	1	1	37-38
39-40			4			4	1			10	1	2	1	1	39-40
41-42			4			4			1	10	1	2	1	1	41-42
43-44			4			4	1			11		2	1	1	43-44
45-46			4			4			1	11		2	1	1	45-46
47-48			5			5	1			12	2	2	1	1	47-48
49-50			5			5			1	12	2	3	1	1	49-50

SB2V/01G

Video entry phone system
consisting of:
- 1 audio/video entrance with
  Vandalcom entrance panel
- 1 audio/video riser

1216

1214/2C   2   2628
              2638

2

1214/2   2   5701+
              5714

2

1214/2G   2   5801+
              5814

2

4888U

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2

1395UL   2   2

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Code	1	2	3	4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31-32	33-34	35-36	37-38	39-40	41-42	43-44	45-46	47-48	49-50
5801	1	2	3	4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31-32	33-34	35-36	37-38	39-40	41-42	43-44	45-46	47-48	49-50
5814	1	2	3	4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31-32	33-34	35-36	37-38	39-40	41-42	43-44	45-46	47-48	49-50
5701	1	2	3	4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31-32	33-34	35-36	37-38	39-40	41-42	43-44	45-46	47-48	49-50
5714	1	2	3	4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31-32	33-34	35-36	37-38	39-40	41-42	43-44	45-46	47-48	49-50
4888U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1395UL	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4660	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1112U								1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	3
3186									1	1			2	2	1	1			2	2	1	1				2	2
3064B					1	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11
3262/2			1			1		1		1			1			1		1		1			1		1		1
3262/1	1																										
3262/0					1	1		1		1		1		1		1		1		1		1		1		1	
316I/3						1	1	2	2	2	2	3	3	3	3	3	3	3	4	4	4	4	4	4	5	5	
316I/2					1	1	1		2	2																	
316I/1	1	1																									
3160/3						1	1	2	2	2	2	3	3	3	3	3	3	3	4	4	4	4	4	4	5	5	
3160/2		1	1	1				2	2																		
3160/1	1	1																									

SB2V/01PX

Colour video entry phone
system consisting of:
- 1 audio/video entrance with
  Vandalcom entrance panel
- 1 audio/video riser

1216

1214/2C

2628
2638

4780
4780B+
4784

2

1214/2C

2

1214/2C

5702+
5714C

6101B
6101W+
6114C+
6117***

2

1214/2C

2

1214/2C

2

5802+
5814C

5900G
5900B+
5914C

2

1214/2C

2

4888CU

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2

1395UL

~

2

2

** Should the DIVA monitor be desired, order art. 4780 in place of art. 5702 and bracket art. 4784 in place of bracket art. 5714C.
For the PLANUX monitor order l'art. 6101B/6101W and bracket art. 6114C.
For the MAESTRO monitor order l'art. 5900B/5900G and bracket art. 5914C.

*** Planux monitor has to be used in conjunction with: flush-mount box (art. 6117), wall bracket (art. 6120 - 6121) or desktop base (art. 6112 - 6113). Accessory for tilting the Planux monitor (art.6122) to be used with art. 6121 or flush-mount box art. 6117.

Simplebus System

n° users	3160/1	3160/2	3160/3	3161/1	3161/2	3161/3	3262/0	3262/1	3262/2	3064B	3186	1112U	4660C	1395UL	4888CU	5714C**	5702**	5814C	5802
1	1			1				1					1	1	1	1	1	1	1
2	1			1					1				1	1	1	2	2	2	2
3		1			1		1			1			1	1	1	3	3	3	3
4		1			1		1			1			1	1	1	4	4	4	4
5-6		1			1				1	1			1	1	1	5-6	5-6	5-6	5-6
7-8		2			2		1			2			1	1	1	7-8	7-8	7-8	7-8
9-10		2			2				1	2			1	1	1	9-10	9-10	9-10	9-10
11-12			1			1	1			3			1	1	1	11-12	11-12	11-12	11-12
13-14			1			1			1	3			1	1	1	13-14	13-14	13-14	13-14
15-16			2			2	1			4	1		1	1	1	15-16	15-16	15-16	15-16
17-18			2			2			1	4	1	1	1	1	1	17-18	17-18	17-18	17-18
19-20			2			2	1			5		1	1	1	1	19-20	19-20	19-20	19-20
21-22			2			2			1	5		1	1	1	1	21-22	21-22	21-22	21-22
23-24			3			3	1			6	2	1	1	1	1	23-24	23-24	23-24	23-24
25-26			3			3			1	6	2	1	1	1	1	25-26	25-26	25-26	25-26
27-28			3			3	1			7	1	1	1	1	1	27-28	27-28	27-28	27-28
29-30			3			3			1	7	1	1	1	1	1	29-30	29-30	29-30	29-30
31-32			3			3	1			8		1	1	1	1	31-32	31-32	31-32	31-32
33-34			3			3			1	8		2	1	1	1	33-34	33-34	33-34	33-34
35-36			4			4	1			9	2	2	1	1	1	35-36	35-36	35-36	35-36
37-38			4			4			1	9	2	2	1	1	1	37-38	37-38	37-38	37-38
39-40			4			4	1			10	1	2	1	1	1	39-40	39-40	39-40	39-40
41-42			4			4			1	10	1	2	1	1	1	41-42	41-42	41-42	41-42
43-44			4			4	1			11		2	1	1	1	43-44	43-44	43-44	43-44
45-46			4			4			1	11		2	1	1	1	45-46	45-46	45-46	45-46
47-48			5			5	1			12	2	2	1	1	1	47-48	47-48	47-48	47-48
49-50			5			5			1	12	2	3	1	1	1	49-50	49-50	49-50	49-50

47

External units | Roma

Flush-mounted brass entrance panel

Door entry telephone entrance panel with front plate made from solid brass plates 3 mm thick with PVD coating. Complete with flush-mounted box and vandalproof screws. All the entrance panels are fitted with lamp holder (without bulb) for 6.3X39 diameter festoon bulb. The entrance panel must be completed with an audio speaker which depends on the type of cabling.

Article	No. Push.	Rows	Plate dim.	Box dim.	No. Lamp holders
3001/R	1	1	135X247X3 mm	15X181X55 mm	1
3002/R	2	1	135X247X3 mm	115X181X55 mm	1
3003/R	3	1	135X293X3 mm	115X227X55 mm	1
3004/R	4	1	135X293X3 mm	115X227X55 mm	1
3005/R	5	1	135X339X3 mm	115X273X55 mm	1
3006/R	6	1	135X339X3 mm	115X273X55 mm	2
3006/2/R	6	2	180X293X3 mm	160X236X55 mm	2
3008/2/R	8	2	180X316X3 mm	160X259X55 mm	2
3010/2/R	10	2	180X339X3 mm	160X282X55 mm	2
3012/2/R	12	2	180X362X3 mm	160X305X55 mm	2
3014/2/R	14	2	180X385X3 mm	160X328X55 mm	4
3016/2/R	16	2	180X408X3 mm	160X351X55 mm	4
3018/2/R	18	2	180X431X3 mm	160X374X55 mm	4
3020/2/R	20	2	180X454X3 mm	160X397X55 mm	4
3022/2/R	22	2	180X477X3 mm	160X420X55 mm	4
3024/4/R	24	4	340X362X3 mm	320X296X55 mm	3
3028/4/R	28	4	340X385X3 mm	320X319X55 mm	6
3032/4/R	32	4	340X408X3 mm	320X342X55 mm	6
3036/4/R	36	4	340X431X3 mm	320X365X55 mm	6
3040/4/R	40	4	340X454X3 mm	320X388X55 mm	6
3044/4/R	44	4	340X477X3 mm	320X411X55 mm	9
3048/4/R	48	4	340X500X3 mm	320X434X55 mm	9

Brass video entry phone entrance panel

Video entry phone entrance panel with front plate made from solid brass plates 3 mm thick with PVD coating. Complete with flush-mounted box and vandalproof fixing screws. .All the entrance panels are fitted with lamp holder (without bulb) for 6.3X39 diameter festoon bulb. The entrance panel must be completed with an audio/video unit which depends on the type of cabling.

Article	No. Push.	Rows	Plate dim.	Box dim.	No. Lamp holders
3201/R	1	1	135X247X3 mm	115X181X55 mm	1
3202/R	2	1	135X247X3 mm	115X181X55 mm	1
3203/R	3	1	135X293X3 mm	115X227X55 mm	1
3204/R	4	1	135X293X3 mm	115X227X55 mm	1
3205/R	5	1	135X339X3 mm	115X273X55 mm	1
3206/R	6	1	135X339X3 mm	115X273X55 mm	2
3206/2/R	6	2	180X293X3 mm	160X236X55 mm	2
3208/2/R	8	2	180X316X3 mm	160X259X55 mm	2
3210/2/R	10	2	180X339X3 mm	160X282X55 mm	2
3212/2/R	12	2	180X362X3 mm	160X305X55 mm	2
3214/2/R	14	2	180X385X3 mm	160X328X55 mm	4
3216/2/R	16	2	180X408X3 mm	160X351X55 mm	4
3218/2/R	18	2	180X431X3 mm	160X374X55 mm	4
3220/2/R	20	2	180X454X3 mm	160X397X55 mm	4
3222/2/R	22	2	180X477X3 mm	160X420X55 mm	4
3224/4/R	24	4	340X362X3 mm	320X296X55 mm	3
3228/4/R	28	4	340X385X3 mm	320X319X55 mm	6
3232/4/R	32	4	340X408X3 mm	320X342X55 mm	6
3236/4/R	36	4	340X431X3 mm	320X365X55 mm	6
3240/4/R	40	4	340X454X3 mm	320X388X55 mm	6
3244/4/R	44	4	340X477X3 mm	320X411X55 mm	9
3248/4/R	48	4	340X500X3 mm	320X434X55 mm	9

1602   **Audio speaker unit for Simplebus system**
Audio speaker unit for Simplebus system with terminal board and double amplifier, watertight loudspeaker and electret microphone. Both, microphone and loudspeaker volumes, can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming the calls to the users. 12 V AC power supply (use Art. 1195/U). Electronic door-opening function on board (3A).
Dimensions: 102X55X35 mm.

1602/V   **Module for remote camera**
Module which allows modulation and transmission of the video signal on the riser. On input it has the composite video signal of a B/W camera. Power supply: 12V AC. Dimensions: 102X55X35 mm.

1602VC   **Module for remote camera**
Module which allows modulation and transmission of the video colour signal on the riser. On input it has the composite video signal of a colour camera. Power supply 12V AC.
Dimensions: 102X55X35 mm.

4660   **Audio video unit with black and white camera**
Simplebus system audio-video unit with terminal board complete with camera pin-hole CCD 1/4" black and white adjustable from the front, and LED camera illumination. Complete with audio speaker unit with double amplifier, watertight loudspeaker and electret microphone. Both, microphone and loudspeaker volumes, can be adjusted from the front. Dimensions: 102X55X35 mm

4660C   **Audio video unit with colour camera**
Simplebus colour system audio-video unit with terminal board complete with camera pin-hole CCD 1/4" colour adjustable from the front and LED camera illumination. Complete with audio speaker unit with double amplifier, watertight loudspeaker and electret microphone. Both, microphone and loudspeaker volumes, can be adjusted from the front. To be inserted in modules arts. 3321/0, 3321/1 and 3321/2. Dimensions: 102X55X35 mm.

1172   **Spare bulb**
24V/3W Festoon bulb for nameplate label lighting. To be used with single-plate entrance panels, Vandalcom and Firenze.

3063B   **Pushbutton Interface**
Module for management of the pushbuttons. Operates in combination with the audio/video modules or with audio module. Allows management of 8 pushbuttons.
Dimensions: 45X55X30 mm.

SBC/01S

Door entry phone system
consisting of:
- 1 audio entrance with
  Roma entrance panel
- 1 audio riser

2   2608
    2628

2

2   2608
    2628

2

1395UL

2

2

Simplebus System
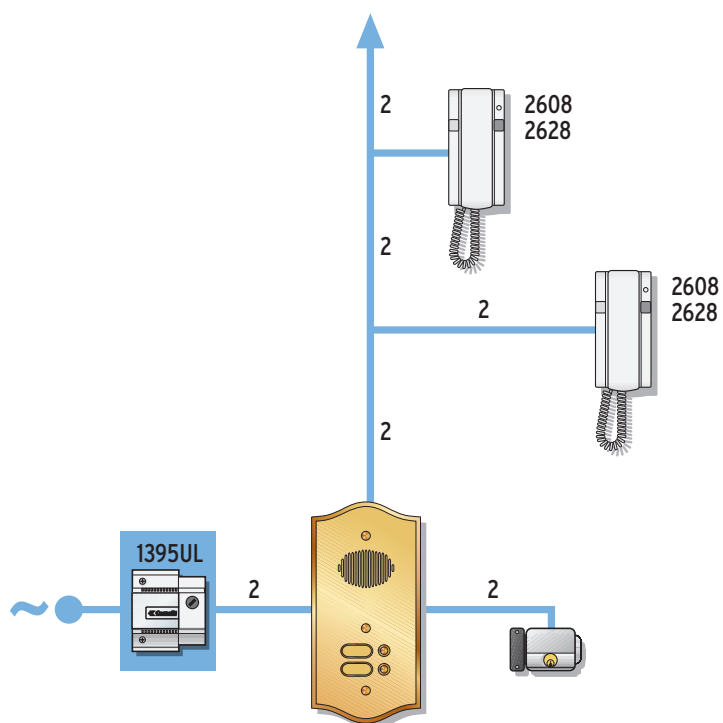
n° users	3001/R	3002/R	3003/R	3004/R	3005/R	3006/R	3008/2/R	3010/2/R	3012/2/R	3014/2/R	3016/2/R	3018/2/R	3020/2/R	3022/2/R	3024/4/R	3028/4/R	3032/4/R	3036/4/R	3040/4/R	3044/4/R	3048/4/R	1602	3063B	1395UL	2608
1	1																					1		1	1
2		1																				1		1	2
3			1																			1	1	1	3
4				1																		1	1	1	4
5					1																	1	1	1	5
6						1																1	1	1	6
7-8							1															1	1	1	7-8
9-10								1														1	1	1	9-10
11-12									1													1	2	1	11-12
13-14										1												1	2	1	13-14
15-16											1											1	2	1	15-16
17-18												1										1	2	1	17-18
19-20													1									1	3	1	19-20
21-22														1								1	3	1	21-22
23-24															1							1	3	1	23-24
25-26																1						1	3	1	25-26
27-28																1						1	4	1	27-28
29-30																	1					1	4	1	29-30
31-32																	1					1	4	1	31-32
33-34																		1				1	4	1	33-34
35-36																		1				1	5	1	35-36
37-38																			1			1	5	1	37-38
39-40																			1			1	5	1	39-40
41-42																				1		1	5	1	41-42
43-44																				1		1	6	1	43-44
45-46																					1	1	6	1	45-46
47-48																					1	1	6	1	47-48

SB2V/01G

Video entry phone system
consisting of:
- 1 audio/video entrance with
  Roma entrance panel
- 1 audio/video riser

1216

1214/2C 2 2628
            2638

2

1214/2 2 5701+
            5714

2

1214/2G 2 5801+
            5814

2

4888U

2

1395UL 2 2

Simplebus System

n° users	320I/R	3202/R	3203/R	3204/R	3205/R	3206/R	3208/2/R	3210/2/R	3212/2/R	3214/2/R	3216/2/R	3218/2/R	3220/2/R	3222/2/R	3224/4/R	3228/4/R	3232/4/R	3236/4/R	3240/4/R	3244/4/R	3248/4/R	4660	3063B	1395UL	4888U	574	5701	5814	5801
1	1																							1	1	1	1	1	1
2		1																						1	1	2	2	2	2
3			1																			1	1	1	1	3	3	3	3
4				1																		1	1	1	1	4	4	4	4
5					1																	1	1	1	1	5	5	5	5
6						1																1	1	1	1	6	6	6	6
7-8							1															1	1	1	1	7-8	7-8	7-8	7-8
9-10								1														1	2	1	1	9-10	9-10	9-10	9-10
11-12									1													1	2	1	1	11-12	11-12	11-12	11-12
13-14										1												1	2	1	1	13-14	13-14	13-14	13-14
15-16											1											1	2	1	1	15-16	15-16	15-16	15-16
17-18												1										1	3	1	1	17-18	17-18	17-18	17-18
19-20													1									1	3	1	1	19-20	19-20	19-20	19-20
21-22														1								1	3	1	1	21-22	21-22	21-22	21-22
23-24															1							1	3	1	1	23-24	23-24	23-24	23-24
25-26																1						1	3	1	1	25-26	25-26	25-26	25-26
27-28																1						1	4	1	1	27-28	27-28	27-28	27-28
29-30																	1					1	4	1	1	29-30	29-30	29-30	29-30
31-32																	1					1	4	1	1	31-32	31-32	31-32	31-32
33-34																		1				1	4	1	1	33-34	33-34	33-34	33-34
35-36																		1				1	5	1	1	35-36	35-36	35-36	35-36
37-38																			1			1	5	1	1	37-38	37-38	37-38	37-38
39-40																			1			1	5	1	1	39-40	39-40	39-40	39-40
41-42																				1		1	5	1	1	41-42	41-42	41-42	41-42
43-44																				1		1	6	1	1	43-44	43-44	43-44	43-44
45-46																					1	1	6	1	1	45-46	45-46	45-46	45-46
47-48																					1	1	6	1	1	47-48	47-48	47-48	47-48

SB2V/01PX

Colour video entry phone
system consisting of:
- 1 audio/video entrance with
  Roma entrance panel
- 1 audio/video riser

1216

1214/2C

2628
2638

4780
4780B+
4784

2

1214/2C

2

5702+
5714C

1214/2C

6101B
6101W+
6114C+
6117***

2

1214/2C

2

2

5802+
5814C

1214/2C

5900G
5900B+
5914C

2

1214/2C

2

4888CU

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2

1395UL

~

2

2

** Should the DIVA monitor be desired, order art. 4780 in place of art. 5702 and bracket art. 4784 in place of bracket art. 5714C.
For the PLANUX monitor order l'art. 6101B/6101W and bracket art. 6114C.
For the MAESTRO monitor order l'art. 5900B/5900G and bracket art. 5914C.

*** Planux monitor has to be used in conjunction with: flush-mount box (art. 6117), wall bracket (art. 6120 - 6121) or desktop base (art. 6112 - 6113). Accessory for tilting the Planux monitor (art.6122) to be used with art. 6121 or flush-mount box art. 6117.

n° users	3201/R	3202/R	3203/R	3204/R	3205/R	3206/R	3208/2/R	3210/2/R	3212/2/R	3214/2/R	3216/2/R	3218/2/R	3220/2/R	3222/2/R	3224/4/R	3228/4/R	3232/4/R	3236/4/R	3240/4/R	3244/4/R	3248/4/R	4660C	3063B	1395UL	4888CU	5714C **	5702 **	5814C	5802
1	1																					1		1	1	1	1	1	1
2		1																				1		1	1	2	2	2	2
3			1																			1	1	1	1	3	3	3	3
4				1																		1	1	1	1	4	4	4	4
5					1																	1	1	1	1	5	5	5	5
6						1																1	1	1	1	6	6	6	6
7-8							1															1	1	1	1	7-8	7-8	7-8	7-8
9-10								1														1	1	1	1	9-10	9-10	9-10	9-10
11-12									1													1	2	1	1	11-12	11-12	11-12	11-12
13-14										1												1	2	1	1	13-14	13-14	13-14	13-14
15-16											1											1	2	1	1	15-16	15-16	15-16	15-16
17-18												1										1	2	1	1	17-18	17-18	17-18	17-18
19-20													1									1	3	1	1	19-20	19-20	19-20	19-20
21-22														1								1	3	1	1	21-22	21-22	21-22	21-22
23-24															1							1	3	1	1	23-24	23-24	23-24	23-24
25-26																1						1	3	1	1	25-26	25-26	25-26	25-26
27-28																1						1	4	1	1	27-28	27-28	27-28	27-28
29-30																	1					1	4	1	1	29-30	29-30	29-30	29-30
31-32																	1					1	4	1	1	31-32	31-32	31-32	31-32
33-34																		1				1	4	1	1	33-34	33-34	33-34	33-34
35-36																		1				1	5	1	1	35-36	35-36	35-36	35-36
37-38																			1			1	5	1	1	37-38	37-38	37-38	37-38
39-40																			1			1	5	1	1	39-40	39-40	39-40	39-40
41-42																				1		1	5	1	1	41-42	41-42	41-42	41-42
43-44																				1		1	6	1	1	43-44	43-44	43-44	43-44
45-46																					1	1	6	1	1	45-46	45-46	45-46	45-46
47-48																					1	1	6	1	1	47-48	47-48	47-48	47-48

2608 **Basic version telephone for digital Simplebus cabling (only for audio systems)**

Telephone with electronic call, call tone adjustment, privacy of speech, call tone privacy, door open pushbutton and supplementary pushbutton for porter switchboard call or free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. With this model, addition of pushbuttons or supplementary LEDs is not possible. Dimensions: 95X215X58 mm

2610 **Elegance version telephone for Simplebus digital cabling with privacy/doctor function and intercom service**

Telephone with electronic call, call volume adjustment, privacy of speech, call tone privacy. Fitted as standard with door open pushbuttons, porter switchboard call, actuator control Art. 1256 and LED for various functions (engaged and doctor function). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the floor door call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Telephone to be used in mixed audio/video Simplebus 1, Simplebus 2 systems, in the Bravokit or Divakit. If used in the Bravokit or Divakit, the telephone has the intercom function. Fitted with branch terminal art. 1214/2C. With this model, the facia can be replaced. Dimensions; 95X215X58 mm

2618 **Elegance version telephone for digital Simplebus cabling with intercom function**

Telephone with electronic call, call volume adjustment, call tone privacy, privacy of speech. Fitted as standard with door open pushbuttons and a further 8 pushbuttons preset for the intercom function or various uses (2 of the pushbuttons can be freed for C/N.O. contact). Fitted with an LED for various signals (engaged, doctor function). To programme the intercom code or another function, it is necessary to use the hand-held programmer art. 1251/A. Complete with dip-switch with 8 positions for selection of the desired user code. Allows management of the floor door call and call repetition. Telephone to be used, in combination with interface art. 4897 supplied by transformer art. 1195/U, in audio or mixed audio/video systems (Simplebus 1 and Simplebus 2) when the intercom function is required. When used in mixed audio/video systems, the telephone requires terminal art. 1214/2C, to be purchased separately. With this model, the facia can be replaced. Dimensions: 95X215X58 mm.

2628 **Elegance version telephone for digital Simplebus cabling (for mixed systems)**
Telephone with electronic call call volume adjustment, privacy call tone , privacy of speech. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Telephone to be used in mixed audio/video systems (Simplebus 1 and Simplebus 2) or in audio systems when the call repetition function is required. Fitted with terminal 1214/2. With this model, the facia can be replaced. Dimensions: 95X215X58 mm.

2628B **Elegance version black telephone for digital Simplebus cabling (for mixed systems)**
Telephone with electronic call call volume adjustment, call tone privacy, privacy of speech. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the floor door call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Telephone to be used in mixed audio/video systems (Simplebus 1 and Simplebus 2) or in audio systems when the call repetition function is required. Fitted with terminal 1214/2. With this model, the facia can be replaced. Dimensions: 95X215X58 mm.

2638 **Basic version telephone for simplebus cabling (for mixed systems)**
Telephone with electronic call, call volume adjustment, call tone privacy, privacy of speech. Fitted with door open push button, switchboard call, actuator control art. 1256 and free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Telephone to be used in mixed audio/video system (Simplebus 1 e Simplebus 2). Fitted with terminal 1214/2C. With this model, addition of pushbuttons or supplementary LEDs is not possible.

Simplebus System

Internal Audio units | Style

2600/1	**Pale blue facia for Style elegance version telephone**	
2600/2	**Green facia for Style elegance version telephone**	
2600/3	**Black facia for Style elegance version telephone**	
2600/4	**Orange facia for Style elegance version telephone**	
2600/5	**Red facia for Style elegance version telephone**	

2642W/16 **White desk base for Style telephones with 16 terminals**
White desk conversion kit for all the telephones in the Style series. Complete with 1.5 mt of white cable and connection bushing fitted with 16 connection terminals.
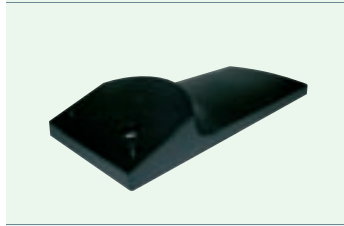Dimensions 84X189X32 mm.

2642B/16 **Black desk base for Style telephones with 16 terminals**
Black desk conversion kit for all the telephones in the Style series. Complete with 1.5 mt of black cable and connection bushing fitted with 16 connection terminals.
Dimensions 84X189X32 mm.

2642W/28 **White desk base for Style telephones with 28 terminals**
White desk conversion kit for all the telephones in the Style series. Complete with 1.5 mt of white cable and connection bushing fitted with 28 connection terminals.
Dimensions 84X189X32 mm.

2642B/28 **Black desk base for Style telephones with 28 terminals**
Black desk conversion kit for all the telephones in the Style series. Complete with 1.5 mt of black cable and connection bushing fitted with 28 connection terminals.
Dimensions 84X189X32 mm

1626 **Additional pushbutton for Style Elegance version series telephones**
Pushbutton to be inserted in the base of the telephone. Takes up the space of one element.

1627 **Additional LED for Style Elegance version series telephones**
Blue LED to be inserted in the base of the telephone. Takes up the space of one element. 12-24V AC-DC operation.

1627B **Additional LED for Style Elegance Black version series telephones**
Blue LED to be inserted in the base of the telephone. Takes up the space of one element. 12-24V AC-DC operation.

Internal Audio units | Diva

4781 **DIVA hands-free telephone**
Made with ABS and an aluminium facia, hands-free function and call volume adjustment. Fitted with 1 door-opening pushbutton, 1 speech pushbutton provided with LED indication, 1 pushbutton for the "privacy" or manual speak/listen function provided with LED and 3 free (N.O.) pushbuttons for various services. It can be converted into the desk version by adding art. 4782. Dimensions: 94X260X38 mm.

4784 **Bracket for Simplebus Color**
Bracket for Simplebus Color cabling system required to complete the DIVA monitor and telephone.

4784I **Bracket for Simplebus Color cabling with intercom function**
Bracket for Simplebus Color cabling system required to complete the DIVA monitor and telephone.

4782 **Desk base**
Desk base made of anodised aluminium, allows conversion of the DIVA monitor into the desk version. Complete with 1.5 mt of cable and connection bushing for connection. Dimensions: 84X104X245 mm.

5801 **Genius Monitor in B/W version**
Genius monitor with 4" B/W screen, white matt finish.
Fitted as standard with blue door-open pushbutton and two grey pushbuttons for various functions. It has brightness control and a selector for the call volume, adjustable to three different positions (high, medium and low). It can be converted into a desk version using art. 5712.
Dimensions: 204X225X63 mm.

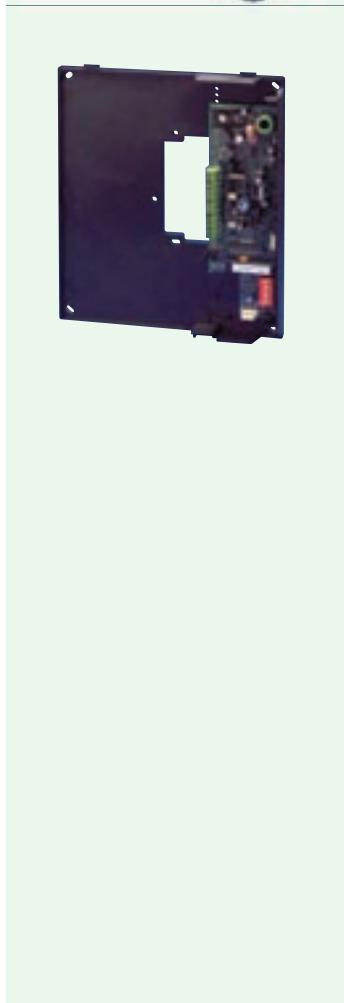**5801BM** **Genius monitor in B/W version with induction loop**

5802 **Genius Monitor in COLOUR version**
Genius monitor with 3,5" colour screen, white matt finish.
Fitted as standard with blue door-open pushbutton and two grey pushbuttons for various functions. the brightness control and a selector for the call volume, adjustable to three different positions (high, medium and low). It can be converted into the desk version using art. 5712. Dimensions: 204X225X63 mm.

5802BM **Genius monitor in colour version with induction loop**

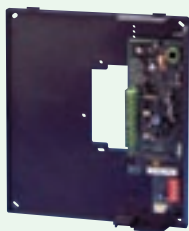**5714** **Bracket for Simplebus cabling of Bravo HANDSET version monitor**
Bracket for digital Simplebus 2 system (but can also be used in Simplebus 1 systems) required to complete the Bravo handset version monitor.. The standard pushbuttons on the monitor takes on the functions of door open pushbutton, porter switchboard call or free pushbutton (C/N.O.) and staircase lighting pushbutton or video request. It manages the local floor call and call repetition as standard. Complete with DIP SWITCH with 8 positions for programming the user code. Addition of the pushbutton card art. 5733 allows availability of 4 supplementary pushbuttons. All the pushbuttons can be programmed by means of programmer art. 1251/A which allows the various functions to be set. Fitted with branch terminal art. 1214/2.

5714C **Bracket for intercom service Simplebus Color cabling of Bravo HANDSET version monitor**
Bracket for digital Simplebus Color system required to complete the Bravo handset version monitor when the intercom service is required. The video door entry monitor is complete with privacy of speech. The standard pushbuttons on the monitor takes on the functions of door open pushbutton, porter switchboard call or free pushbutton (C/N.O.) internal lighting pushbutton or video request. It manages the local floor call and call repetition as standard. Complete with DIP SWITCH with 8 positions for programming the user code. Addition of the pushbutton card art. 5733 allows availability of 4 supplementary pushbuttons. All the pushbuttons can be programmed by means of programmer art. 1251/A which allows the various functions to be set. Fitted with branch terminal art. 1214/2C.

5814   **Standard bracket for Simplebus 2 cabling of B/W version Genius monitor**
Bracket for Simplebus 2 digital system, required to complete the Genius monitor. The pushbuttons on the monitor take on the door open pushbutton function, porter switchboard call or control for a generic actuator (relay art. 1256) and staircase lighting or video request pushbutton. Complete with DIP SWITCH with 8 positions for programming the user code. Fitted with branch terminal art. 1214/2G.

5814C   **Standard bracket for Simplebus Color cabling of colour version Genius monitor**
Bracket for Simplebus Color digital system, required to complete the Genius monitor. The pushbuttons on the monitor take on the door open pushbutton function, porter switchboard call or control for a generic actuator (relay art. 1256) and staircase lighting or video request pushbutton. Complete with DIP SWITCH with 8 positions for programming the user code. Fitted with branch terminal art. 1214/2C.

5712   **Desk base**
Allows both the B/W and colour Genius monitor to be converted into the desk version. Complete with 2 m of cable and connection box. Dimensions: 173X186.5X174 mm.

5701   **Bravo handset version B/W monitor**
Handset version Bravo monitor with 4" B/W screen, The chrome keys, the brilliant white gloss finish combined with the silver colour base combined with the etched glass effect facia,. It is fitted as standard with door open pushbuttons and two pushbuttons for various functions, signalling LED, brightness adjustment, contrast adjustment, and slide call volume adjustment. The "Call tone" function, which allows the call tone to be temporarily excluded, is standard and is obtained by positioning the call volume on zero. It can be converted into a desk version with art. 5712. Dimensions: 212X225X55 mm.

5701BM **Bravo handset version B/W monitor with induction loop**

5702   **Bravo handset version colour Monitor**
Handset version Bravo monitor with 3.5" colour screen, The chrome keys, the brilliant white gloss finish combined with the silver colour base combined with the etched glass effect facia,.It is fitted as standard with door open pushbuttons and two pushbuttons for various functions, signalling LED, brightness adjustment, contrast adjustment, and slide call volume adjustment. The "Call tone" function, which allows the call tone to be temporarily excluded, is standard and is obtained by positioning the call volume on zero. It can be converted into a desk version with art. 5712. Dimensions: 212X225X55 mm.

5702BM **Bravo handset version colour monitor with induction loop**

5721   **Bravo hands-free version B/W monitor**
Hands-free version Bravo monitor with 4" B/W screen, The chrome keys, the brilliant white gloss finish combined with the silver colour base combined with the etched glass effect facia,. It is fitted as standard with door open pushbuttons and two pushbuttons for various functions, signalling LED, brightness adjustment, contrast adjustment, and slide call volume adjustment. The "Call tone" function, which allows the call tone to be temporarily excluded, is standard and is obtained by positioning the call volume on zero. The loudspeaker is mobile and can be lifted to the ear when you require a conversation to be private. It can be converted into a desk version with art. 5712. Dimensions: 212X225X55 mm.

5721BM **Bravo hands-free version B/W monitor with induction loop**
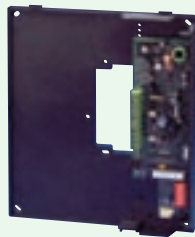
5722 **Bravo hands-free version colour monitor**

Hands-free version Bravo monitor with 3,5" colour screen, The chrome keys, the brilliant white gloss finish combined with the silver colour base combined with the etched glass effect facia,.It is fitted as standard with door open pushbuttons and two pushbuttons for various functions, signalling LED, brightness adjustment, contrast adjustment, and slide call volume adjustment. The "Call tone" function, which allows the call tone to be temporarily excluded, is standard and is obtained by positioning the call volume on zero. The loudspeaker is mobile and can be lifted to the ear when you require a conversation to be private. It can be converted into a desk version with art. 5712. Dimensions: 212X225X55 mm.

5722BM **Bravo hands-free version colour monitor with induction loop**

5714 **Bracket for Simplebus cabling of Bravo handset version monitor**

Bracket for digital Simplebus 2 system (but can also be used in Simplebus 1 systems) required to complete the Bravo handset version monitor.. The standard pushbuttons on the monitor takes on the functions of door open pushbutton, porter switchboard call or free pushbutton (C/N.O.) and staircase lighting pushbutton or video request. It manages the local floor call and call repetition as standard. Complete with DIP SWITCH with 8 positions for programming the user code. Addition of the pushbutton card art. 5733 allows availability of 4 supplementary pushbuttons. All the pushbuttons can be programmed by means of programmer art. 1251/A which allows the various functions to be set. Fitted with branch terminal art. 1214/2.

5714/I **Bracket for intercom service Simplebus cabling of Bravo handset version monitor**

Bracket for digital Simplebus 2 system required to complete the Bravo handset version monitor when the intercom service is required. The video door entry monitor is complete with privacy of speech. The standard pushbuttons on the monitor takes on the functions of door open pushbutton, porter switchboard call or free pushbutton (C/N.O.) internal lighting pushbutton or video request. It manages the local floor call and call repetition as standard. Complete with DIP SWITCH with 8 positions for programming the user code. Addition of the pushbutton card art. 5733 allows availability of 4 supplementary pushbuttons. All the pushbuttons can be programmed by means of programmer art. 1251/A which allows the various functions to be set.

Internal Video units | Bravo

5714C — **Bracket for Simplebus Color cabling for BRAVO HANDSET version Monitor**

Bracket for digital Simplebus Colour system needed to complete the Bravo handset version monitor. The bracket is complete with conversation privacy. The standard pushbuttons on the monitor take on the function of door opener pushbutton, porter switch-board call (alternatively, this can be set as a control for actuator art. 1256) or free pushbutton (C/N.O.) and internal lighting push-button or video request. It manages the floor door call and call repetition as standard. Complete with DIP SWITCH with 8 positions for programming the user code. Addition of the pushbutton card art. 5733 allows availability of 4 supplementary pushbuttons. All the pushbuttons can be programmed by means of programmer art. 1251/A which allows the various functions to be set. Fitted with branch terminal art. 1214/2C.

5714CI — **Bracket for intercom service Simplebus cabling of Bravo HANDSET version monitor**

Bracket for digital Simplebus Color system (but can also be used in Simplebus 1 systems) required to complete the Bravo handset version monitor. The standard pushbuttons on the monitor takes on the functions of door open pushbutton, porter switchboard call or free pushbutton (C/N.O.) and staircase lighting pushbutton or video request. It manages the local floor call and call repeti-tion as standard. Complete with DIP SWITCH with 8 positions for programming the user code. Addition of the pushbutton card art. 5733 allows availability of 4 supplementary pushbuttons. All the pushbuttons can be programmed by means of programmer art. 1251/A which allows the various functions to be set.

5714CV — **Bracket for Simplebus Color cabling for BRAVO HANDSET version Monitor**

Bracket for digital Simplebus Colour system needed to complete the Bravo handset version monitor. The bracket is fitted with a video card for the connection of an external camera (via coaxial cable) which picture is viewed on the monitor upon a floor call.The camera picture can also be viewed by pressing the self ignition button.The bracket has to be used with art. 1212BUL. Thanks to the local power supply the video floor call is possible even when the system is busy. The video card has a 12V DC output (100mA max) for the camera supply as well as a C.NO contact on button 3 of the monitor (not available with the Genius monitor). It is not possible to add any push-button cards or supplementary leds such as 5733 and 5734.The bracket is complete with conversation privacy.The standard pushbuttons on the monitor take on the function of door opener pushbutton, porter switchboard call (alternatively, this can be set as a control for actuator art. 1256) or free push-button (C/N.O.) and internal lighting pushbutton or video request. It manages the floor door call and call repetition as standard. Complete with DIP SWITCH with 8 positions for programming the user code. Fitted with branch terminal art. 1214/2C.

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Simplebus Color System

Simplebus 2 System

5724C Bracket for Simplebus cabling of Bravo HANDSFREE version monitor

Bracket for digital Simplebus colour system required to complete the Bravo hands-free version monitor. The video door entry monitor is complete with privacy of speech. The standard pushbuttons on the monitor take on the function of door open pushbutton, porter switchboard call or free pushbutton (C/N.O.) and internal lighting pushbutton or video request. It manages the local floor call and call repetition as standard. Complete with DIP SWITCH with 8 positions for programming the user code. Addition of the pushbutton card art. 5733 allows availability of 4 supplementary pushbuttons. All the pushbuttons can be programmed by means of programmer art. 1251/A which allows the various functions to be set. Fitted with branch terminal art. 1214/2C.

5712 Desk base

Allows conversion into desk version of all the GENIUS/BRAVO monitors both in the handset and hands-free versions. Complete with 2 mt of cable and connection box.
Dimensions: 173X186.5X174 mm.
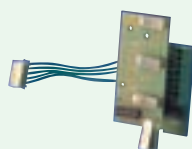
5733 Card with 4 additional pushbuttons

Card with 4 additional pushbuttons (N/O or for digital services), provided with screws. Can be inserted inside all the BRAVO series monitors rapidly without having to open the monitor.

5734 Card with 2 additional pushbuttons and 2 additional LEDs

Card with 2 additional pushbuttons (N/O or for digital services) and 2 additional LEDs, provided with screws. Can be inserted inside all the BRAVO series monitors rapidly without having to open the monitor.

Simplebus System

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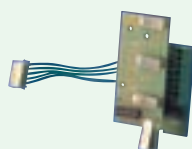
COLOURED TEMPLATE KIT

To satisfy all aesthetic requirements, it is possible to buy 10 single coloured templates of the same colour or a complete kit containing the 10 coloured templates available. For the purchaseTo purchase a template, add a slash followed by the code indicated below to the Bravo monitor code. For example, to purchase a kit with 10 an orange templates suitable for the BRAVO B/W handset version art. 5701, n° 1 art 5701/C/3 must be ordered.

DESCRIPTION CODE
C/A - Kit with 10 coloured templates
C/1 - Kit with 10 Black templates
C/2 - Kit with 10 Silver templates
C/3 - Kit with 10 Orange templates
C/4 - Kit with 10 Bright green templates
C/5 - Kit with 10 Multi-coloured vertical striped templates
C/6 - Kit with 10 Grass design templates
C/7 - Kit with 10 Child's drawing templates
C/8 - KKit with 10 Shaded light blue templates
C/9 - Kit with 10 Shaded red templates
C/10 - Kit with 10 Earth design templates

C/1   C/2   C/3   C/4   C/5   C/6   C/7   C/8   C/9   C/10
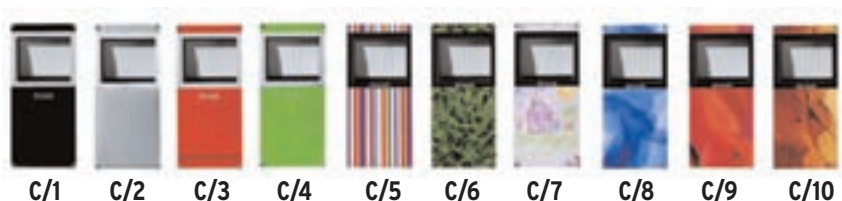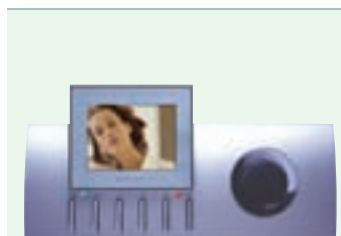
4780 **DIVA hands-free telephone**

Made of ABS with aluminium front, fitted with hands-free function, call volume adjustment. Fitted with a door open pushbutton, an open speech channel pushbutton provided with LED, 1 pushbutton for the "Call tone privacy" function provided with LED and 3 free pushbuttons (N.O.) for various services. It can be converted into a desk version by adding art. 4782. Dimensions: 260X127X38 mm.

4780B **Black DIVA hands-free monitor**

Made of ABS with aluminium front, fitted with hands-free function, call volume adjustment. Fitted with a door open pushbutton, an open speech channel pushbutton provided with LED, 1 pushbutton for the "Call tone privacy" function provided with LED and 3 free pushbuttons (N.O.) for various services. It can be converted into a desk version by adding art. 4782. Dimensions: 260X127X38 mm.

4784 **Bracket for Simplebus Colour**

Cabling system required to complete the DIVA monitor and Telephone.

4784I **Bracket for Simplebus Color cabling with intercom function**

Bracket for Simplebus Color cabling system required to complete the DIVA monitor and telephone.

4782 **Desk base**

Desk base made of anodised aluminium, allows conversion of the DIVA intercom into a desk version. Complete with 1.5 mt of cable and box for connection. Dimensions: 84X104X245 mm.

Internal Video units | Planux

6101B Planux monitor in black
3.5" colour monitor with OSD. Equipped with "sensitive touch" technology and full-duplex hands-free function. Audio, ringtone, colour, brightness and contrast controls. You can select the ring-tone you want from a choice of 7 different tunes. Equipped with door lock release pushbutton with LED, audio enable/disable push-button with LED, privacy or doctor function (selectable from menu) pushbutton, automatic switch-on pushbutton, 2 spare pushbuttons for various uses and 4 pushbuttons for menu access, navigation and confirmation. The monitor can be converted into a desktop version using art. 6112. Dimensions 145X145X33mm.

6101W Planux monitor in white
3.5" colour monitor with OSD. Equipped with "sensitive touch" technology and full-duplex hands-free function. Audio, ringtone, colour, brightness and contrast controls. You can select the ring-tone you want from a choice of 7 different tunes. Equipped with 1 door lock release pushbutton with LED, audio enable/disable push-button with LED, privacy or doctor function (selectable from menu) pushbutton, automatic switch-on pushbutton, 2 spare pushbuttons for various uses and 4 pushbuttons for menu access, navigation and confirmation. The monitor can be converted into a desktop version using art. 6112. Dimensions 145X145X33mm.

6114C Bracket for wiring Simplebus Color for Planux monitor
The video door entry system is complete conversation privacy as standard. Handles local floor calls and call repetition as standard. Dimensions: 96X106X17 mm.

6114CI Bracket with intercom function for wiring Simplebus Color for Planux monitor
The video door entry system is complete with conversation pri-vacy. Handles local floor calls and call repetition as standard. Dimensions: 96X106X17 mm.

6112 Desktop base with 8 terminals for Planux monitor
Desktop base for converting the Planux monitor for desktop use. Complete with 2 m of RJ45 terminated cable for the use of RJ45 wall sockets and connection box. Dimensions: 145X190X120 mm.

6117 Flush-mount box for Planux monitor
Flush-mount box for Planux monitor. For use with with tilt acces-sory art. 6122. Dimensions: 132X132X50 mm.

Simplebus Color
System

Simplebus 2
System

6120 **Surface housing for Planux monitor**
Surface housing for Planux monitor. Cannot be used with tilt accessory art. 6122.
Dimensions: 145X145X26 mm.

SBC

6121 **Surface Housing for Planux monitor**
Long bracket for wall-mounting of Planux monitor. For use with with tilt accessory art. 6122.
Dimensions: 145X145X45 mm.

SBC

6122 **Tilt accessory for Planux monitor**
Accessory for tilting the Planux monitor, for use in conjunction with art. 6121 or flush-mount box art. 6117.
Dimensions: 136X136X40 mm. Maximum tilt 20°.

SBC

6101Z **Planux template with two buttons**
Planux was also designed for people who want the utmost simplicity of use from their internal unit and only want entry call and door lock release functions.

SBC

6101D **Green Valley - Templates Prestige**

6101E **Madre Perla - Templates Prestige**

6101C **Wengé - Templates Prestige**

6101J **Gold - Templates Prestige**

6101F **Rock Violet - Templates Trendy**

6101G **Orange Sunshine - Templates Trendy**

6101H **Royal Red - Templates Trendy**

6101I **Blue Sky - Templates Trendy**

6101L **White - Templates Classic**

6101N **Black - Templates Classic**

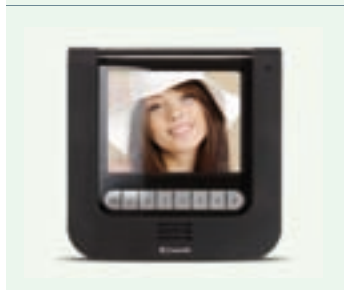Simplebus System

Internal Video units | Maestro

5900G **Maestro Silver Monitor**
Colour monitor with 5.6'' high-resolution display. Made in ABS with aluminium fascia, half-duplex handsfree function with audio, ringtone, colour and contrast controls. Fitted with 1 door-opening pushbutton, 1 audio pushbutton, 1 pushbutton for the privacy function and 5 push-buttons for a variety of functions.
The monitor converts into the desktop version with art. 5912.
Dimensions: 185X185X38mm.

5900B **Maestro Black Monitor**
Colour monitor with 5.6'' high-resolution display. Made in ABS with aluminium fascia, half-duplex handsfree function with audio, ringtone, colour and contrast controls. Fitted with 1 door-opening pushbutton, 1 audio pushbutton, 1 pushbutton for the privacy function and 5 push-buttons for a variety of functions.
The monitor converts into the desktop version with art. 5912.
Dimensions: 185X185X38mm.

5914C **Simplebus Color bracket for Maestro monitor**
Bracket for Simplebus Color system, required for Maestro monitor. Handles local floor calls and call repetition as standard. Maestro pushbuttons 1 to 5 can be programmed with programmer art. 1251/A which allows the various functions to be set. 1 button can be free with a N.O contact on the terminal block. Equipped with LED input for a variety of signals.
Dimensions: 116X110X19 mm.

5914CI **Bracket for Simplebus Color with intercom function for Maestro monitor**
Bracket for Simplebus Color system with intercom function, required for Maestro monitor. Handles local floor calls and call repetition as standard. Maestro pushbuttons 1 to 5 can be programmed with programmer art. 1251/A which allows the various functions to be set. 1 button can be free with a N.O contact on the terminal block. Equipped with LED input for a variety of signals.
Dimensions: 116X110X19 mm.

5912 **Desk base for Maestro monitor**
Desk base converts the Maestro monitor into the desktop version.
Complete with 2 m of cable and connection box.
Dimensions: 180X180X180 mm.

Power supplies and accessories

1122/A **Relay**
All systems. 12-24 V DC-AC 10 A relay for general uses. Can be controlled directly, for call repetition, from terminals S+ and S of the brackets and/or from the digital telephones
Dimensions: 68X85X35 mm (4 DIN modules).

1122/C **Relay**
Like Article 1122/A but with a second commutation for the video signal. Dimensions: 66X85X35 mm (4 DIN modules).

1136/A **Relay 12-24V DC-AC with 2 commutations (4 DIN mod.)**
Relay 12/24V DC-AC 5A for general uses with 2 commutations. Dimensions: 66X85X35 mm (4 DIN modules).

1195/U **Transformer which can be applied onto a DIN rail with 12/24 Vac secondary, suitable for internal use in white plastic container**
All systems. Transformer with 110V primary. 0-12-24V AC / 60 VA secondary for intermittent use on the 24V output.
The transformer is fitted with PTC internal protection.

1200UL **Transformer**
Transformer with primary 110V, secondary 12V AC / 15 VA for continuous use. Dimensions: 53X95X65 mm (3 DIN modules).

1212BUL **Power supply for additional monitor**
Power supply with 110V AC input, 0-20V DC / 15VA output. The transformer is fitted with PTC internal protection.
Dimensions: 71.5X90X62 mm (4 DIN modules).

1214/2 **Branch terminal**
Line branch terminal. The terminal must be connected on the riser to be branched towards brackets or telephones.

1214/2C **Branch terminal for Simplebus Color system**
Line branch terminal. The terminal must be connected on the riser to be branched towards brackets or telephones.

1214/2G **Branch terminal to be used with Genius monitor**
Line branch terminal for GENIUS monitor. The terminal must be connected on the riser to be branched towards brackets or telephones.

1216 **Line termination terminal**
Line termination terminal. Provided as standard with mixer art. 4896. To be mounted at the end of the riser, according to the indications given in the technical documentation, to optimise distribution of the signals.

Power supplies and accessories

1224A   **Audio or audio/video switching device for Simplebus systems**

Switching device for audio or audio-video systems with 2 or more entrances. Complete with 2 DIP SWITCHES with 8 positions for defining the user range of the riser. 12V AC power supply. (use transformer Art. 1200UL). Dimensions: 60X85X35 mm (4 DIN modules).

1229   **Additional Sounder**

Additional bell for call repetition can be controlled directly from terminals S- and S+ of the brackets and/or from the telephones. Surface-mounted or on civil series 503 box. Dimensions: 110X75X29 mm.

1230   **Programmer**

Infrared programmer for electronic name directory. Complete with alphanumerical keypad, it allows the name and code of the user to be stored without connections of conductors between the programmer and electronic name directory, and therefore also with the entrance panel installed and in use. 9V battery power supply.

1232   **Filter for call repetition output**

Filter which can be used for call repetition, to be used on the call repetition terminals of brackets arts. 5714, 5714/I, 5714C and 5714CI.

1236   **Bus power supply**

Module to be used on the part of the system before mixer art. 4896 or in audio systems to increase the number of users or accessories connectable to a port. 12V AC power supply or 20 V DC. Dimensions: 60X85X35 mm (4 DIN modules).

1249/A   **Software**

Software on CD ROM to be installed on a PC, complete with cable for connection between the digital module art. 3340, 3342, 3070/A or 3072/A and the 9 PIN serial of the PC. It allows the name directory to be programmed rapidly and allows management of the archives on a PC. Fitted with cable to adapt the USB port of the PC to 9 PIN serial.

1251/A   **Hand-held programmer**

Simplebus universal hand-held programmer for the Simplebus articles. Allows programming of all the functions which can be associated with the monitor or telephone pushbuttons (e.g. privacy function, Doctor function, intercom calls, etc.) by means of a guided menu and only requires knowledge of the structure of the system and location of the various devices. Fitted with display and alphanumerical keypad, which can be supplied by batteries or by a plug-in power supply for mains operation (110V). For its use, follow the indications given in the technical documentation. Provided with 4 rechargeable penlight batteries and charger.

1256 Actuator relay

Intelligent Simplebus device for controlling a 10 A (12-24 V relay contact) on board. It can be used in Simplebus 1 and Simplebus 2 systems. Depending on the position of the jumper, the device provides six distinct functions: call repetition, activation on porter switchboard call pushbutton, door opening (without external unit), activation on actuator pushbutton, activation on actuator pushbutton with code. For use and programming of the function required, follow the indications given in the technical documentation. If used in mixed audio/video systems, the actuator relay needs terminal art. 1214/2 to be purchased separately. Power supply: 12V AC or 20V DC. Dimensions: 66X85X35 (4 DIN modules).

1257 TV interface

Art. 1257 is used to send video signals down the BUS line from external units or separate video cameras, to external monitors, televisions or external DVRs. This unit can be used with systems with Simplebus 1, Simplebus 2and Simplebus Color wiring.

1259/A Switcher for remote cameras

Module which allows modulation and transmission of the video signal coming from 3 B/W cameras visible sequentially together with the image coming from the external unit.
Sequential switching of the cameras is possible by using the Bravo or Genius actuator pushbutton. Possibility of managing private cameras. Power supply: 12 V AC or 20 V DC.
Dimensions: 60X85X35 mm (4 DIN modules).

1259C Switcher for remote cameras

Module which allows modulation and transmission of the video signal coming from 3 colour cameras visible sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the Diva, Bravo or Genius actuator pushbutton. Possibility of managing private cameras. Power supply: 12 V AC or 20 V DC.
Dimensions: 60X85X35 mm (4 DIN modules).

1296 Software

Software on CD ROM to be installed on a PC, complete with cable for connection between the digital module art. 3340, 3342, 3070/A or 3072/A and the 9 PIN serial of the PC. It allows the name directory to be programmed rapidly and allows management of the archives on a PC.

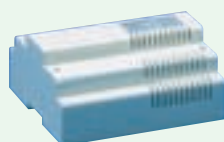Simplebus System

Power supplies and accessories

1395UL **Transformer**

Transformer with 110V primary. 0-12 AC / 60 VA secondary for intermittent use. The transformer is fitted with PTC internal protection. Dimensions: 71.7X90X62 mm (4 DIN modules)

1414 **Riser branch unit**

Art. 1414 is used to branch a second riser from the outgoing BUS line from the mixer. It can also act as line protection (by default this function is not active). This unit can be used with systems with Simplebus 2 , Simplebus 2 and Simplebus Color wiring, and as it is powered by the 2 wire bus it does not need any additional power supply. Max. 100 users can be connected to each Mixer Art. 4888U or Art. 4888CU whatever the number of Art. 1414 used.

1415 **User branch unit with integrated line protection**

Art. 1415 is used to branch up to 4 internal units on the riser (with a different address for each output) and also acts as a line protection, isolating the branches in the event of power surges or short circuit. This unit can be used with systems with Simplebus 2 and Simplebus Color wiring, and as it is powered by the 2 wire bus it does not need any additional power supply. Max. 100 users can be connected to each Mixer Art. 4888U or Art. 4888CU whatever the number of Art. 1415 used, and max. 3 internal units can be connected in cascade for each output of Art. 1415.

1536 **Power supply for additional monitors (8 DIN modules)**

Power supply for additional monitors. 125/220/240V A input, 24V DC / 1A output. Dimensions: 140X140X67 mm (8 DIN modules).

1998A **Porter switchboard for Simplebus system**

Porter switchboard in desk version with digital keypad and 32 character alphanumerical display. Allows the user code and name to be called and of the user calling to be displayed, keeping the unanswered calls stored in the memory. Day/Night mode and user/user intercom service.

2904U   **Telephone interface**

The telephone switchboard Art. 2904U is used to easily connect the door entry system to the standard telephone system. When a call is made from the external unit, the telephone interface selects a previously programmed number. This may be a unit number or a normal telephone number. It is possible to directly connect a traditional phone or a DECT cordless phone. When the call from the external unit is answered, communication with the visitor is possible. It is then possible to open the main door or activate any other function of your choice. As the interface Art. 2904U is a Simplebus Comelit system, it can be directly connected without using a telephone switchboard. Option of transferring a call (with a delay if required) to an external number. Very easy to program using an analogue phone connected to the switchboard. The Simplebus system can be used to open the door from any phone. For use in large systems. For use with Simplebus 1, 2 and SBC.
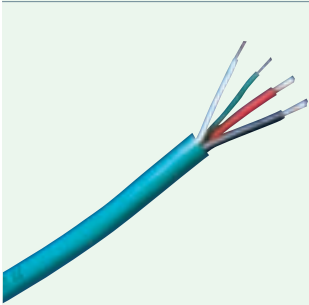
4576/100 **Comelit cable for Simplebus 1 systems (325 ft)**

Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4576/500 **Comelit cable for Simplebus 1 systems (1625 ft)**

Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil

4577/100 **Comelit cable for Simplebus 2 systems (325 ft)**

Specific cable for Simplebus 2 and Color systems, consisting of two twisted red and black conductors with AWG 17 cross-section. 325 ft (100 m) coil.

4577/500 **Comelit cable for Simplebus 2 systems (1625 ft)**

Specific cable for Simplebus 2 and Color systems, consisting of two twisted red and black conductors with AWG 17 cross-section. 1625 ft (500 m) coil.
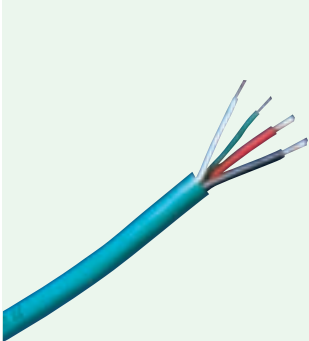
4578/100 **Comelit cable for outdoors for Simplebus 2 systems (325 ft)**

Specific cable for outdoors for Simplebus systems 2 consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4578/500 **Comelit cable for outdoors for Simplebus systems 2 (1625 ft)**

Specific cable for outdoors for Simplebus systems 2 consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil

Simplebus System

Power supplies and accessories

4833/A **Line amplifier for Simplebus B/W video systems**
Amplifier for Simplebus video system. Regenerates the riser signal regarding the video component. Complete with micro-controller for optimum operation management. For its use, follow the indications given in the technical documentation. Power supply: 12V AC or 20V DC. Only to be mounted on the part of the system on input into the mixers art. 4888U (Simplebus 1 part). Fitted with line termination terminal art. 1216. Dimensions: 66X85X35 mm (4 DIN modules).

4833C **Line amplifier for Simplebus Color video systems**
Amplifier for Simplebus Color video systems. Regenerates the riser signal regarding the video component. Complete with microcontroller for optimum operation management. For its use, follow the indications given in the technical documentation. Power supply: 12V AC or 20V DC. Only to be mounted on the part of the system on input into the mixers art. 4888CU (Simplebus 1 part). Dimensions: 66X85X35 mm (4 DIN modules).

4834/9 **Line concentrator for Simplebus video systems**
Line concentrator for Simplebus video system. Allows distribution of the signal on 9 risers. Does not require a power supply. Only to be mounted on the part of the system on input into the mixers art. 4888CU Simplebus 1 part.
Dimensions: 66X85X35 mm (4 DIN modules).
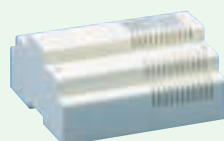
4888U **Mixer-power supply**
The mixer is contained in a 8 DIN module box. Supplied from 110V mains, it has a dedicated output for power supply switching device art. 1224A. On input it receives a Simplebus 1 type signal and superimposes the monitor power supply for the riser. Up to 100 pieces of apparatus between telephones and monitors can be connected, distributed over 4 outputs. Fitted with LED which signals any short-circuits on the lines. Fitted with 4 terminals for line termination art. 1216.
Dimensions: 140X140X67 mm (8 DIN modules).
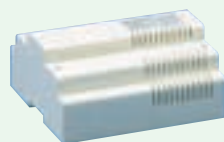
4888CU **Mixer-power supply**
The mixer is contained in a 8 DIN module box. Supplied from 110V mains, it has a dedicated output for power supply switching device art. 1224A. On input it receives a Simplebus Color type signal and superimposes the monitor power supply for the riser. Up to 100 pieces of apparatus between telephones and monitors can be connected, distributed over 4 outputs. Fitted with LED which signals any short-circuits on the lines. Fitted with 4 terminals for line termination art. 1216. Dimensions: 140X140X67 mm (8 DIN modules).
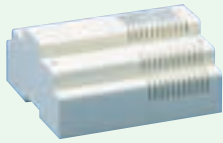
4897 **Intercom interface**

Interface for the intercom service between apparatus of the same flat or of different flats. In any case, the intercom conversation does not engage the rest of the riser. Up to 8 telephones and monitors can be connected. Complete with power supply circuit and bell management for the connected apparatus. 24V AC power supply by means of transformer art. 1195/U. Fitted with branch terminal art. 1214/2. Dimensions: 140X140X67 mm (8 DIN modules).

Comelit Kits

In harmony with the principles of rationality and optimisation of procedures which all Comelit's solutions and technical choices feature, complete "ready-to-install" Kits are available which mean conveniently having everything needed, thereby making the installers job easier.

Comelit®
USA FORMERLY CYREX

STYLE2 kit

www.comelit.it

JOHN BROWN

AUDIO

Stylekit 2

- Single-family
- Flush and surface-mounted external units
- System with 2 wires

Stylekit 2 is the single-family door entry phone kit made by Comelit, which is extremely simple to install since it uses just 2 conductors. Stylekit 2 has an original and innovative design featuring the unmistakeable exclusive blue LEDs, large name label and high audio quality. Simple addition of a door entry phone or an additional bell allows easy expansion, and an elegant desk base ensures flexibility for all requirements.

1200UL
2
2612
2
3   2
3560/3561
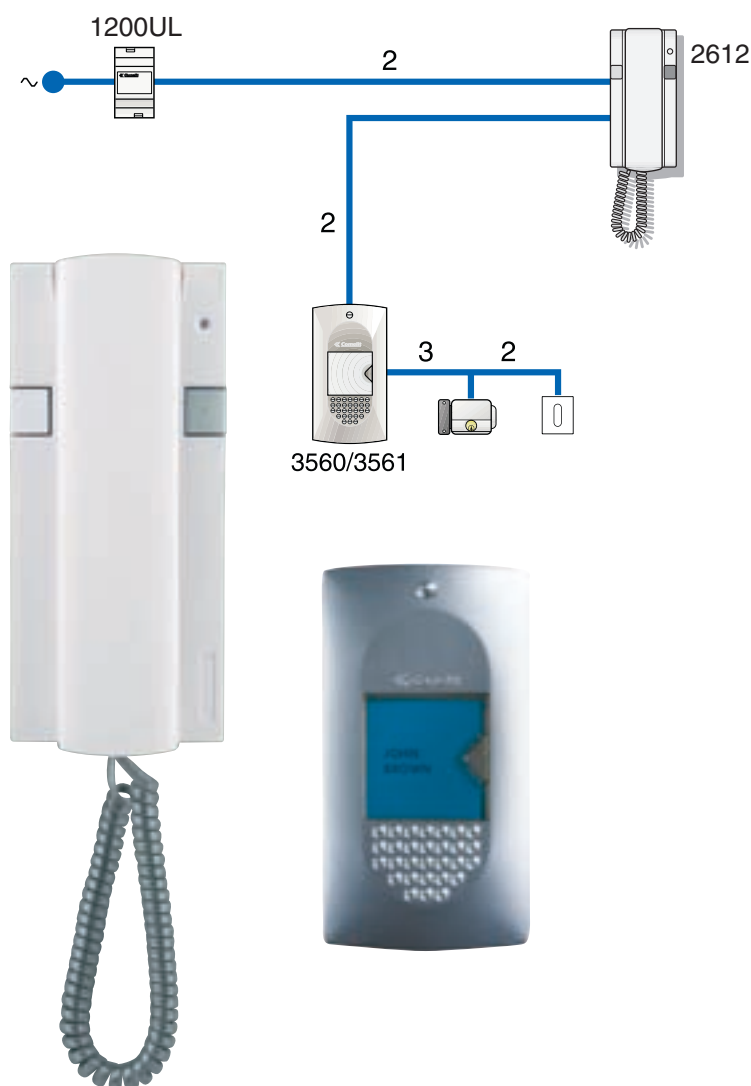
Style

Comelit's standard telephone with its simple design allows it to blend in perfectly with all types of decor.

Audio kits | Stylekit 2

8270U **Flush-mounted 2-wire single-family kit**
The kit includes: a telephone art. 2612W, a transformer art. 1200UL, a single-family external unit art. 3561 and a flush-mounted box art. 3554.

3560 **Flush-mounted door entry phone external unit with 1 pushbutton for 2-wire kit**
Flush-mounted door entry phone external unit with the faceplate in anodised aluminium and a single call pushbutton, large name holder backlit with the exclusive blue LED. Complete with speaker unit, call volume adjustment, call generator, watertight loud-speaker and electret microphone.
12 V AC power supply. External unit dimensions: 95X176X15 mm. Flush-mounted box dimensions: 95.5X176.5X35 mm.

3561 **Surface-mounted door entry phone external unit 1 with 1 pushbutton for 2-wire kit**
Surface-mounted door entry phone external unit with the face-plate in anodised aluminium and a single call pushbutton, large name holder backlit with the exclusive blue LED. Complete with speaker unit, call volume adjustment, call generator, watertight loudspeaker and electret microphone.
12 V AC power supply. External unit dimensions: 95X176X15 mm.

3554 **Flush-mounted box**
Flush-mounted box. Dimensions: 95.5X176.5X35mm.

4887 **Protective housing for wall-mounted Idea keypad**
Protective housing with rain roof for wall-mounted Idea keypad. Dimensions: 119X196X76 mm.

4889 **Protective housing for flush-mounted Idea keypad**
Protective housing with rain roof for flush-mounted Idea keypad. Dimensions: 115X195X52 mm.

2612   **Basic version telephone for Idealkit kits**
Additional telephone for kit 8270, with electronic call call volume adjustment, privacy, door open pushbutton and free (C/N.O.) pushbutton. To be used with article 1200UL.
Dimensions: 95X215X58 mm.

2642W/16   **White desk base for Style telephones with 16 terminals**
White desk conversion kit for all the telephones in the Style series. Complete with 1.5 mt of white cable and connection bushing fitted with 16 connection terminals.
Dimensions 84X189X32 mm.

1122/A   **Relay**
12/24V DC-AC 10A relay for general uses.
Dimensions: 66X85X35 mm (4 DIN modules).

1200UL   **Transformer**
Transformer with 110V, primary, 12V AC / 15 VA secondary winding for continuous use. Dimensions: 53X95X65 mm (3 DIN modules).
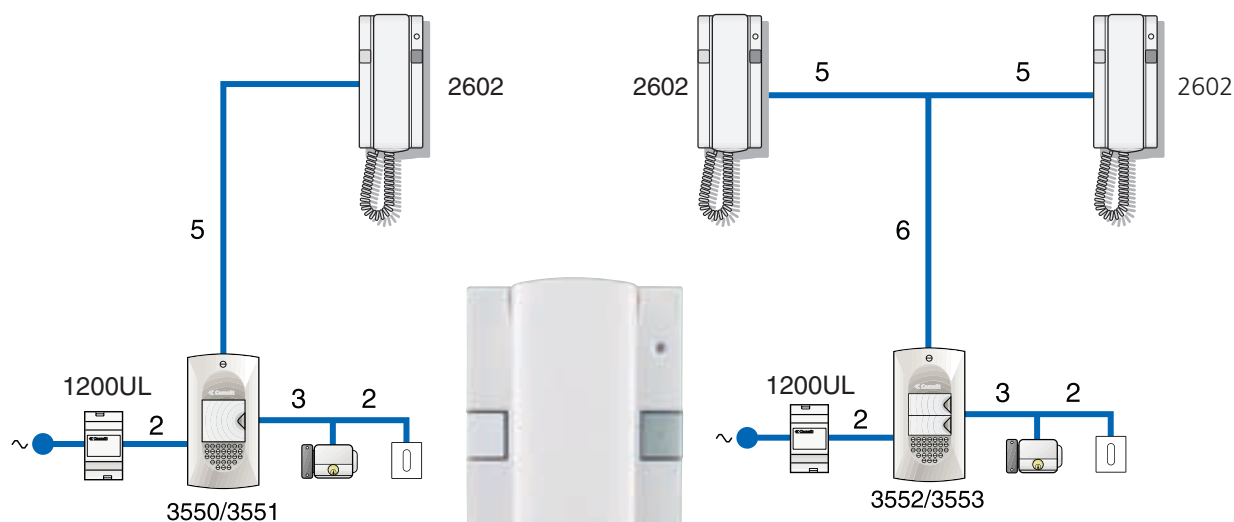
Stylekit 5

- **Single-family and two-family**
- **Flush and surface-mounted external units**
- **5-wire System**

Stylekit 5 is the "ideal" door entry phone kit created by Comelit which uses 5 wires and is available in the single-family and two-family versions. Stylekit 5 has an original and innovative design featuring the unmistakeable Comelit exclusive blue LEDs, large name labels and high audio quality. Simple addition of a supplementary telephone allows easy expansion, and an elegant desk base ensures flexibility for all requirements.

2602   2602   5   5   2602

5

6

1200UL   3   2   1200UL   3   2

2   2

3550/3551   3552/3553

Style

Comelit's standard telephone with its simple design allows it to blend in perfectly with all types of decor.

8271U **Single-family 5-wire flush-mounted kit**
The kit includes: a telephone art. 2602, a transformer art. 1200UL, a single-family external unit art. 3551 and a flush-mounted box art. 3554.

8272U **Two-family 5-wire flush-mounted kit**
The kit includes: two telephones art. 2602 a transformer art. 1200UL, and two-family external unit 3553 and a flush-mounted box art. art. 3554.

3550 **Flush-mounted door entry phone external unit 1 pushbuttons for 5-wire kit**
Flush-mounted door entry phone external unit with front in anodised aluminium and large name label lit from the rear with an LED. Complete with speaker unit, adjustment of the call volumes, call generator, watertight loudspeaker and electret microphone. 12V AC power supply. Dimensions of external unit: 95X176X15 mm. Dimensions of flush-mounted box: 95.5X176X5X35 mm.

3551 **Surface-mounted door entry phone external unit 1 pushbutton for 5-wire kit**
Surface-mounted door entry phone external unit with front in anodised aluminium and large name label lit from the rear with an LED. Complete with speaker unit, adjustment of the 2 volumes, call generator, watertight loudspeaker and electret microphone. 12V AC power supply.
Dimensions of external unit: 95X176X15 mm.

3552 **Flush-mounted door entry phone external unit 2 pushbuttons for 5-wire kit**
Flush-mounted door entry phone external unit with the faceplate in anodised aluminium and a single call pushbutton, large name holder backlit with the exclusive blue LED. Complete with speaker unit, call volume adjustment, call generator, watertight loudspeaker and electret microphone. 12V AC power supply.
Dimensions of external unit: 95X176X15 mm.
Dimensions of flush-mounted box: 95.5X176X5X35 mm.

3553 **Surface-mounted door entry phone external unit 2 pushbuttons for 5-wire kit**
Surface-mounted door entry phone external unit with the face-plate in anodised aluminium and a single call pushbutton, large name holder backlit with the exclusive blue LED. Complete with speaker unit, call volume adjustment, call generator, watertight loudspeaker and electret microphone. 12V AC power supply. Dimensions of external unit: 95X176X25mm.

3554 **Flush-mounted box**
Flush-mounted box. Dimensions: 95.5X176.5X35mm.

4887 **Protective housing for wall-mounted Idea keypad**
Protective housing with rain roof for wall-mounted Idea keypad. Dimensions: 119x196X76 mm.

4889 **Protective housing for flush-mounted Idea keypad**
Protective housing with rain roof for flush-mounted Idea keypad. Dimensions: 115X195X52 mm.

2602 **Basic version telephone for Traditional cabling**
Telephone with electronic call, call tone adjustment and privacy, door open pushbutton and supplementary isolated pushbutton for additional services. With this model, addition of pushbuttons or supplementary LEDs is not possible.
Dimensions: 95X215X58 mm.
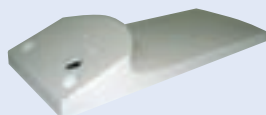
Audio kits | Stylekit 5

2602E **Elegance version telephone for Traditional cabling**
Telephone with electronic call, call tone adjustment, privacy, privacy of speech, door open pushbutton and supplementary pushbutton for additional services; up to 8 pushbuttons of which 4 supplementary LEDs can be added.
Dimensions: 95X215X58 mm.

2602BE **Elegance version black telephone for Traditional cabling**
Telephone with electronic call, call tone adjustment, privacy, privacy of speech, door open pushbutton and supplementary pushbutton for additional services; up to 8 pushbuttons of which 4 supplementary LEDs can be added.
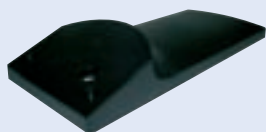Dimensions: 95X215X58 mm.

2642W/16 **White desk base for Style telephones with 16 terminals**
White desk conversion kit for all the telephones in the Style series. Complete with 1.5 mt of white cable and connection bushing fitted with 16 connection terminals.
Dimensions 84X189X32 mm.

2642B/16 **Black desk base for Style telephones with 16 terminals**
Black desk conversion kit for all the telephones in the Style series. Complete with 1.5 mt of black cable and connection bushing fitted with 16 connection terminals.
Dimensions 84X189X32 mm.

1149 **Buzzer**
Blade buzzer to be inserted in the base of the telephone when a different tone is required for the floor door call. 12V AC power supply.

1122/A **Relay**
12/24V DC-AC 10A relay for general uses.
Dimensions: 66X85X35 mm (4 DIN modules).

1200UL Transformer
Transformer with 110V primary, 12V AC / 15 VA secondary winding for continuous use. Dimensions: 53X95X65 mm (3 DIN modules).

Colour Video Kits

- **Single-family and two-family**
- **Simple and intercommunicating**
- **Simplebus Color cabling system**

6101W+
6114KC+
6117

6101B+
6114KC+
6117

2+2

1205BUL

~ 110V

2+2

Door opener ⊣

2

4875KC

Planux Monitor

3.5" colour monitor with OSD. Equipped with "sensitive touch" technology and full-duplex hands-free function. Audio, ringtone, colour, brightness and contrast controls. You can select the ringtone you want from a choice of 7 different tunes. Equipped with door lock release pushbutton with LED, audio enable/disable pushbutton with LED, privacy or doctor function (selectable from menu) pushbutton, automatic switch-on pushbutton, 2 spare pushbuttons for various uses and 4 pushbuttons for menu access, navigation and confirmation. The monitor can be converted into a desktop version using art. 6112 or 6113. Dimensions 145x145x33mm.

6101W+
6114KC+
6117

6101B+
6114KC+
6117

6101W+
6114KC+
6117

6101B+
6114KC+
6117

2+2

2+2

1216

1214KC

1214KC

2+2

1205 BUL

~ 110V

2+2

Door opener ⊣

2

4876KC
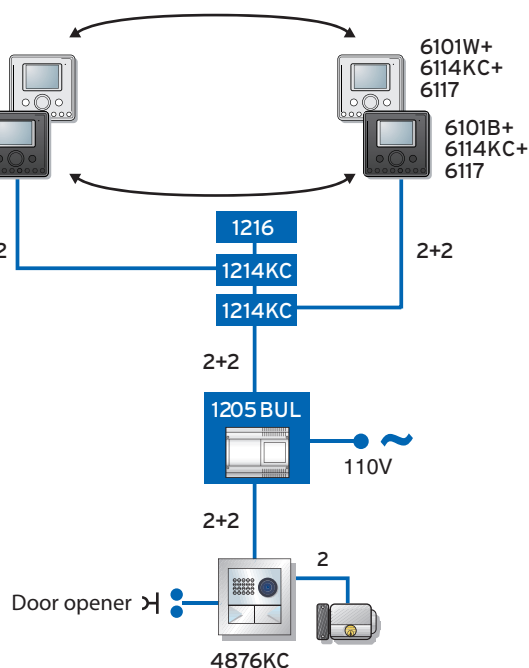
8495WU **Single-family colour kit with Planux white monitor and Powercom entrance panel**
The kit includes: 1 WHITE PLANUX monitor art.6101W, 1 bracket art. 6114KC, 1 flush-mount box art. 6117, 1 trasformer art. 1205BUL, 1 entrance panel art.4875KC, 1 branch terminal art. 1214KC and 1 termination terminal art.1216.

8495BU **Single-family colour kit with Planux black monitor and Powercom entrance panel**
The kit includes: 1 BLACK PLANUX monitor art.6101B, 1 bracket art. 6114KC, 1 flush-mount box art. 6117, 1 trasformer art. 1205BUL, 1 entrance panel art.4875KC, 1 branch terminal art. 1214KC and 1 termination terminal art.1216.

8496WU **Two-family colour kit with Planux white monitor and Powercom entrance panel**
The kit includes: 2 WHITE PLANUX monitor art.6101W, 2 bracket art. 6114KC, 2 flush-mount box art. 6117, 1 trasformer art. 1205BUL, 1 entrance panel art.4876KC, 2 branch terminal art. 1214KC and 1 termination terminal art.1216.

8496BU **Two-family colour kit with Planux black monitor and Powercom entrance panel**
The kit includes: 2 BLACK PLANUX monitor art.6101B, 2 bracket art. 6114KC, 2 flush-mount box art. 6117, 1 trasformer art. 1205BUL, 1 entrance panel art.4876KC, 2 branch terminal art. 1214KC and 1 termination terminal art.1216.

3312/1 **Rain shield for Powercom entrance panel**
Rain shield for Powercom entrance panel. N° modules: 1
Dimensions: 135X135.5X60 mm.

3316/1 **Surface-mounted housing**
Stainless steel flush-mounted housing. 1 module.
Dimensions 123X123X32.5 mm.

3319/1 **Surface-mounted housing with rain roof for Powercom entrance panel**
Flush-mounted housing with rain roof for Powercom entrance panel. N° modules: 1. Dimensions: 135X135X91 mm.

4875KC **Additional external unit with 1 pushbutton**
External unit, with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment, aluminium call pushbutton with name label. Complete with die-case aluminium module-holder frame and flush-mounted box. Dimensions: 125X125X15,5.

4876KC **Additional external unit with 2 pushbuttons**
External unit, with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment, aluminium call pushbutton with name label. Complete with die-case aluminium module-holder frame and flush-mounted box. Dimensions: 125X125X15,5.
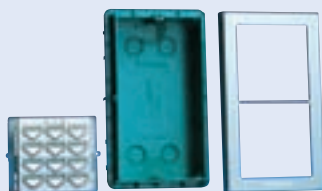
4660KC **A/V unit with camera**
A/V unit with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment.

3328/PK **Kit Powercode**
This article allows completion of the external units of kits with an electronic key with a code for opening the access door by means of an 8-figure secret code programmable by the user. The article includes an electronic coded key module with 2 relays art. 3328, a flush-mounted box art. 3110/2 and a frame art. 3311/2G.

1224A **Switching device**
To be used in the case of addition of a second video entry phone unit to the basic kit. 12V AC power supply. (use transformer Art. 1200UL) Dimensions: 60X85X35 mm (4 DIN modules).

4833C **Line amplifier**
This regenerates the riser signal relative to the video component. Complete with microcontroller for optimal operation management. Follow the indications in the technical documentation for its use. Power supply: 12 V AC or 20 V DC. Dimensions: 66X85X35 mm (4 DIN modules).
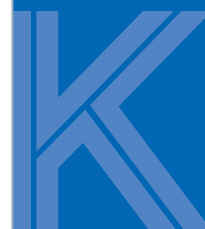
1122/A **Relay for general uses 12-24V DC-AC (4 DIN modules)**
Relay 12/24V DC-AC 10A for general uses. Dimensions: 66X85X35 mm (4 DIN modules).

1256 **Actuator relay**
Intelligent device for controlling a 10A relay (on board) for general uses. Follow the indications in the technical documentation for its use and to programme the function desired. Power supply: 12V AC or 20V DC. Dimensions: 66X85X35 mm (4 DIN modules).

1257   **TV interface**
Art. 1257 is used to send video signals down the BUS line from external units or separate video cameras, to external monitors, televisions or external DVRs. This unit can be used with systems with Simplebus 1, Simplebus 2and Simplebus Color wiring.

1259C   **Switcher for remote cameras**
Module which allows modulation and transmission of the video signal coming from 3 colour cameras sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the Genius monitor actuator pushbutton. Power supply 12 V AC or 20 V DC.
Dimensions: 60X85X35 mm (4 DIN modules).

1212BUL   **Transformere**
Transformer of power supply for additional monitor to be used when the additional monitor is configured as a main. Transformer for primary 110V, secondary 20V DC. Dimensions: 87.5X105X65 mm (5 DIN modules).

1205BUL   **Power supply**
The transformer provides 2 outputs: one to supply the external unit and the electric lock and one to supply the monitor. Dimensions: 105X85X85.mm 500mA delayed protection fuse. Terminal board: AC110V network voltage input ~~ AC output for external unit and electric lock + - 20V DC power supply output of the monitor.

6101B   **Planux monitor in black**
3.5″ colour monitor with OSD. Equipped with "sensitive touch" technology and full-duplex hands-free function. Audio, ringtone, colour, brightness and contrast controls. You can select the ringtone you want from a choice of 7 different tunes. Equipped with door lock release pushbutton with LED, audio enable/disable pushbutton with LED, privacy or doctor function (selectable from menu) pushbutton, automatic switch-on pushbutton, 2 spare pushbuttons for various uses and 4 pushbuttons for menu access, navigation and confirmation. The monitor can be converted into a desktop version using art. 6112. Dimensions 145X145X33mm.

6101W   **Planux monitor in white**
3.5″ colour monitor with OSD. Equipped with "sensitive touch" technology and full-duplex hands-free function. Audio, ringtone, colour, brightness and contrast controls. You can select the ringtone you want from a choice of 7 different tunes. Equipped with 1 door lock release pushbutton with LED, audio enable/disable pushbutton with LED, privacy or doctor function (selectable from menu) pushbutton, automatic switch-on pushbutton, 2 spare pushbuttons for various uses and 4 pushbuttons for menu access, navigation and confirmation. The monitor can be converted into a desktop version using art. 6112.
Dimensions 145X145X33mm.

6114KC **Bracket for wiring Simplebus Color for Planux monitor**
The video door entry system is complete conversation privacy as standard. Handles local floor calls and call repetition as standard.
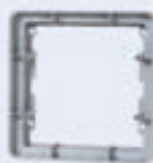Dimensions: 96X106X17 mm.

6112 **Desktop base with 8 terminals for Planux monitor**
Desktop base for converting the Planux monitor for desktop use. Complete with 2 m of RJ45 terminated cable for the use of RJ45 wall sockets and connection box.
Dimensions: 145X190X120 mm.

6117 **Flush-mount box for Planux monitor**
Flush-mount box for Planux monitor. For use with with tilt accessory art. 6122.
Dimensions: 132X132X50 mm.

6120 **Surface housing for Planux monitor**
Surface housing for Planux monitor. Cannot be used with tilt accessory art. 6122.
Dimensions: 145X145X26 mm.

6121 **Surface Housing for Planux monitor**
Long bracket for wall-mounting of Planux monitor. For use with with tilt accessory art. 6122.
Dimensions: 145X145X45 mm.

6122 **Tilt accessory for Planux monitor**
Accessory for tilting the Planux monitor, for use in conjunction with art. 6121 or flush-mount box art. 6117.
Dimensions: 136X136X40 mm. Maximum tilt 20°.

6101Z **Planux template with two buttons**
Planux was also designed for people who want the utmost simplicity of use from their internal unit and only want entry call and door lock release functions.

6101D Green Valley - Templates Prestige

6101E Madre Perla - Templates Prestige

6101C Wengé - Templates Prestige

6101J Gold - Templates Prestige

6101F Rock Violet - Templates Trendy

6101G Orange Sunshine - Templates Trendy

6101H Royal Red - Templates Trendy

6101I Blue Sky - Templates Trendy

6101L White - Templates Classic

6101N Black - Templates Classic

1214/2C Branch terminal
Terminal required when expanding the system with an additional telephone. Dimensions: 20X20X25 mm.

1229 Additional bell
Additional bell for call repetition, which can be controlled directly from terminals S- S+ of the brackets and/or by the telephones. Surface-mounted or mounted on civil series box 503. Dimensions: 110X75X29mm.

2608 Standard version telephone
Telephone with electronic call, call tone adjustment, privacy of speech, call tone privacy, door open pushbutton and supplementary pushbutton for porter switchboard call or free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. With this model, addition of pushbuttons or supplementary LEDs is not possible. Dimensions: 95X215X58 mm.

2628 **Elegance version telephone**
Telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced.
Dimensions: 95X215X58 mm.

2628B **Elegance version black telephone**
Black telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced.
Dimensions: 95X215X58 mm.

2610 **Elegance version telephone for Simplebus digital cabling with privacy/doctor function and intercom service**
Telephone with electronic call, call volume adjustment, privacy of speech, call tone privacy. Fitted as standard with door open pushbuttons, porter switchboard call, actuator control Art. 1256 and LED for various functions (engaged and doctor function). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the floor door call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Telephone to be used in mixed audio/video Simplebus 1, Simplebus 2, in the Bravokit kit and in the Divakit. If used in the Divakit, the telephone has the intercom function. Fitted with branch terminal art. 1214/2C. With this model, the facia can be replaced. Dimensions; 95X215X58 mm.

1252 **Simplebus Amplifier for additional units in parallel**
Up to 16 monitors/telephones can be connected with the same address, in order to ring at the same time. By adding additional Power supplies, all the monitors they can also turn ON simultaneously after a call. Art. 1252 does not provide power to the monitor. Dimensions 6 DIN modules. Power supply 120-230 Vac.
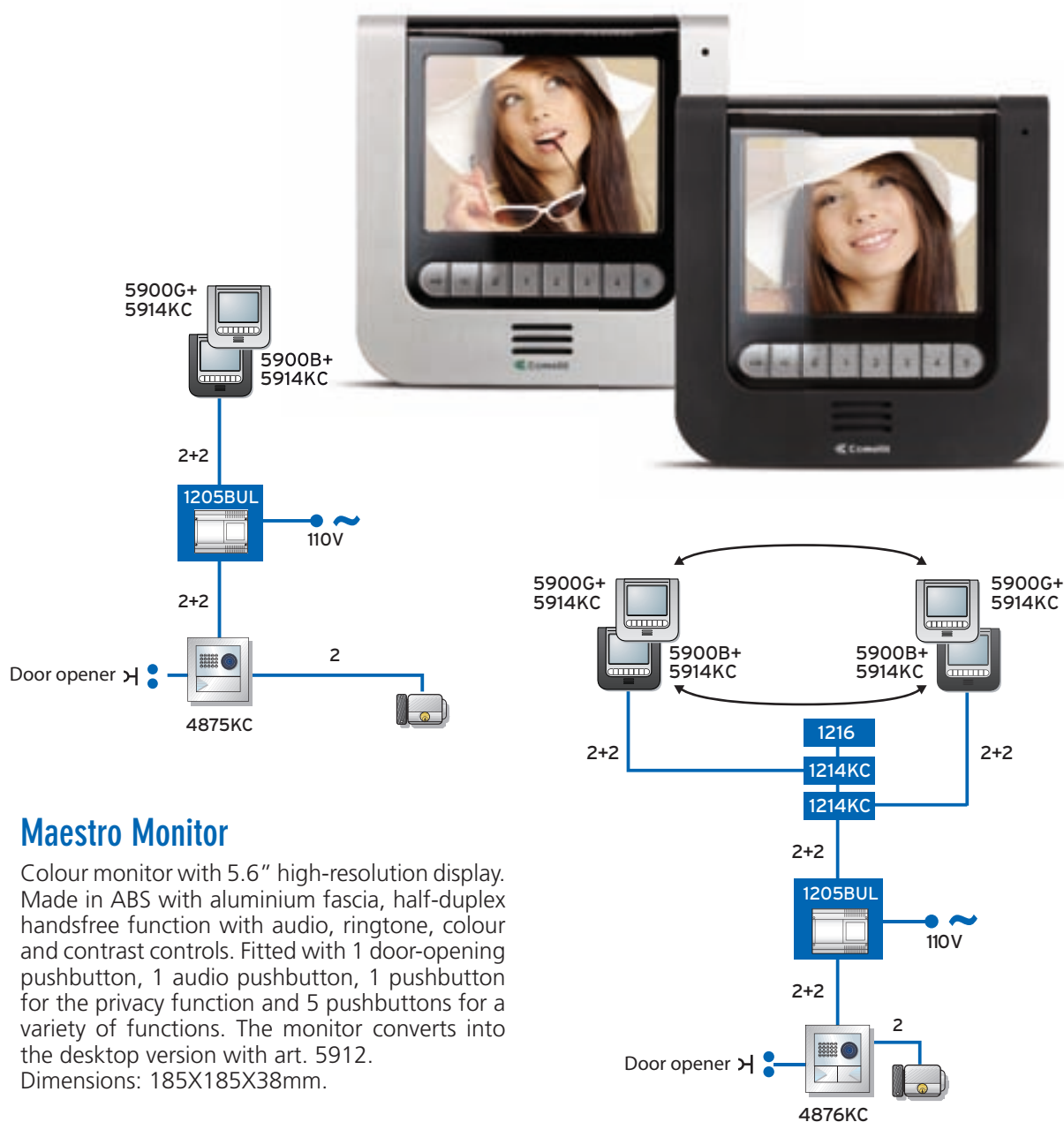
Colour Video Kits

SBC Maestrokit

EXPANDABILITY
Camera   2
Monitor   **up to 16***
* with art. 1252

- ● **Single-family and two-family**
- ● **Simple and intercommunicating**
- ● **Simplebus Color cabling system**

5900G+
5914KC

5900B+
5914KC

2+2

1205BUL

~ 110V

2+2

Door opener

4875KC

2

5900G+
5914KC

5900B+
5914KC

5900G+
5914KC

5900B+
5914KC

2+2

1216
1214KC
1214KC

2+2

2+2

1205BUL

~ 110V

2+2

Door opener

4876KC

2

Maestro Monitor

Colour monitor with 5.6" high-resolution display. Made in ABS with aluminium fascia, half-duplex handsfree function with audio, ringtone, colour and contrast controls. Fitted with 1 door-opening pushbutton, 1 audio pushbutton, 1 pushbutton for the privacy function and 5 pushbuttons for a variety of functions. The monitor converts into the desktop version with art. 5912.
Dimensions: 185X185X38mm.

Kits

8493BU **Single-family colour kit with MAESTRO Black monitor and Powercom entrance panel**
The kit includes: 1 MAESTRO monitor art. 5900B, 1 bracket art. 5914KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4875KC, 1 branch terminal art. 1214KC and 1 termination terminal art. 1216.

8493GU **Single-family colour kit with MAESTRO Silver monitor and Powercom entrance panel**
The kit includes: 1 MAESTRO monitor art. 5900B, 1 bracket art. 5914KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4875KC, 1 branch terminal art. 1214KC and 1 termination terminal art. 1216.

8494BU **Two-family colour kit with MAESTRO Black monitor and Powercom entrance panel**
The kit includes: 2 MAESTRO monitor art. 5900B, 2 bracket art. 5914KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4876KC, 2 branch terminal art. 1214KC and 1 termination terminal art. 1216.

8494GU **Two-family colour kit with MAESTRO Silver monitor and Powercom entrance panel**
The kit includes: 2 MAESTRO monitor art. 5900B, 2 bracket art. 5914KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4876KC, 2 branch terminal art. 1214KC and 1 termination terminal art. 1216.

3312/1 **Rain shield for Powercom entrance panel**
Rain shield for Powercom entrance panel. N° modules: 1
Dimensions: 135X135.5X60 mm.

3316/1 **Surface-mounted housing**
Stainless steel flush-mounted housing. 1 module.
Dimensions 123X123X32.5 mm.

3319/1 **Surface-mounted housing with rain roof for Powercom entrance panel**
Flush-mounted housing with rain roof for Powercom entrance panel. N° modules: 1. Dimensions: 135X135X91 mm.

4875KC **Additional external unit with 1 pushbutton**
External unit, with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment, aluminium call pushbutton with name label. Complete with die-case aluminium module-holder frame and flush-mounted box. Dimensions: 125X125X15,5.

4876KC **Additional external unit with 2 pushbuttons**
External unit, with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment, aluminium call pushbutton with name label. Complete with die-case aluminium module-holder frame and flush-mounted box. Dimensions: 125X125X15,5.

4660KC **A/V unit with camera**
A/V unit with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment.

3328/PK **Kit Powercode**
This article allows completion of the external units of kits with an electronic key with a code for opening the access door by means of an 8-figure secret code programmable by the user. The article includes an electronic coded key module with 2 relays art. 3328, a flush-mounted box art. 3110/2 and a frame art. 3311/2G.

1224A **Switching device**
To be used in the case of addition of a second video entry phone unit to the basic kit. 12V AC power supply. (use transformer Art. 1200UL) Dimensions: 60X85X35 mm (4 DIN modules).

4833C **Line amplifier**
This regenerates the riser signal relative to the video component. Complete with microcontroller for optimal operation management. Follow the indications in the technical documentation for its use. Power supply: 12 V AC or 20 V DC.
Dimensions: 66X85X35 mm (4 DIN modules).

Colour Video kits | Maestro

1122/A **Relay for general uses 12-24V DC-AC (4 DIN modules)**
Relay 12/24V DC-AC 10A for general uses.
Dimensions: 66X85X35 mm (4 DIN modules).

1256 **Actuator relay**
Intelligent device for controlling a 10A relay (on board) for general uses. Follow the indications in the technical documentation for its use and to programme the function desired.
Power supply: 12V AC or 20V DC.
Dimensions: 66X85X35 mm (4 DIN modules).

1257 **TV interface**
Art. 1257 is used to send video signals down the BUS line from external units or separate video cameras, to external monitors, televisions or external DVRs. This unit can be used with systems with Simplebus 1, Simplebus 2and Simplebus Color wiring.

1259C **Switcher for remote cameras**
Module which allows modulation and transmission of the video signal coming from 3 colour cameras sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the Genius monitor actuator pushbutton. Power supply 12 V AC or 20 V DC.
Dimensions: 60X85X35 mm (4 DIN modules).

1212BUL **Transformere**
Transformer of power supply for additional monitor to be used when the additional monitor is configured as a main. Transformer for primary 110V, secondary 20V DC. Dimensions: 87.5X105X65 mm (5 DIN modules).

1205BUL **Power supply**
The transformer provides 2 outputs: one to supply the external unit and the electric lock and one to supply the monitor. Dimensions: 105X85X85.mm 500mA delayed protection fuse. Terminal board: AC110V network voltage input ~~ AC output for external unit and electric lock + - 20V DC power supply output of the monitor.

5900G **Maestro Silver Monitor**
Colour monitor with 5.6" high-resolution display. Made in ABS with aluminium fascia, half-duplex handsfree function with audio, ringtone, colour and contrast controls. Fitted with 1 door-opening pushbutton, 1 audio pushbutton, 1 pushbutton for the privacy function and 5 pushbuttons for a variety of functions.
The monitor converts into the desktop version with art. 5912.
Dimensions: 185X185X38mm

5900B Maestro Black Monitor

Colour monitor with 5.6″ high-resolution display. Made in ABS with aluminium fascia, half-duplex handsfree function with audio, ringtone, colour and contrast controls. Fitted with 1 door-opening pushbutton, 1 audio pushbutton, 1 pushbutton for the privacy function and 5 pushbuttons for a variety of functions. The monitor converts into the desktop version with art. 5912.
Dimensions: 185X185X38mm.

5914KC Bracket for Maestro Kit

Bracket for Simplebus Color system, required for Maestro monitor. Handles local floor calls and call repetition as standard. Maestro pushbuttons 1 to 5 can be programmed. 1 button can be free with a N.O contact on the terminal block. Equipped with LED input for a variety of signals.
Dimensions: 116X110X19 mm.

5912 Desk base for Maestro monitor

Desk base converts the Maestro monitor into the desktop version. Complete with 2 m of cable and connection box.
Dimensions: 180X180X180 mm

1214/2C Branch terminal

Terminal required when expanding the system with an additional telephone. Dimensions: 20X20X25 mm.

1229 Additional bell

Additional bell for call repetition, which can be controlled directly from terminals S- S+ of the brackets and/or by the telephones. Surface-mounted or mounted on civil series box 503.
Dimensions: 110X75X29mm.

2608 Standard version telephone

Telephone with electronic call, call tone adjustment, privacy of speech, call tone privacy, door open pushbutton and supplementary pushbutton for porter switchboard call or free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. With this model, addition of pushbuttons or supplementary LEDs is not possible. Dimensions: 95X215X58 mm.

Colour Video kits | Maestro

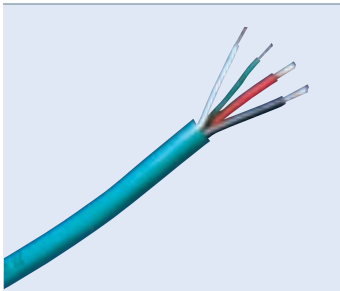**2628** **Elegance version telephone**
Telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced.
Dimensions: 95X215X58 mm.

2628B **Elegance version black telephone**
Black telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced.
Dimensions: 95X215X58 mm.

2610 **Elegance version telephone for Simplebus digital cabling with privacy/doctor function and intercom service**
Telephone with electronic call, call volume adjustment, privacy of speech, call tone privacy. Fitted as standard with door open pushbuttons, porter switchboard call, actuator control Art. 1256 and LED for various functions (engaged and doctor function). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the floor door call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Telephone to be used in mixed audio/video Simplebus 1, Simplebus 2, in the Bravokit kit and in the Divakit. If used in the Divakit, the telephone has the intercom function. Fitted with branch terminal art. 1214/2C. With this model, the facia can be replaced. Dimensions; 95X215X58 mm.
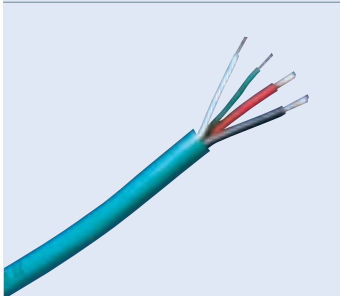
4576/100 Comelit cable for Simplebus 1 systems (325 ft)
Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.
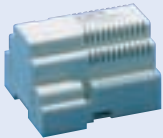
4576/500 Comelit cable for Simplebus 1 systems (1625 ft)
Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.

4578/100 Comelit cable for outdoors for Simplebus 1 systems (325 ft)
Specific cable for outdoors for Simplebus systems 1 consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4578/500 Comelit cable for outdoors for Simplebus 1 systems (1625 ft)
Specific cable for outdoors for Simplebus systems 1 consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.

1252 Simplebus Amplifier for additional units in parallel
Up to 16 monitors/telephones can be connected with the same address, in order to ring at the same time. By adding additional Power supplies, all the monitors they can also turn ON simultaneously after a call. Art. 1252 does not provide power to the monitor. Dimensions 6 DIN modules. Power supply 120-230 Vac.
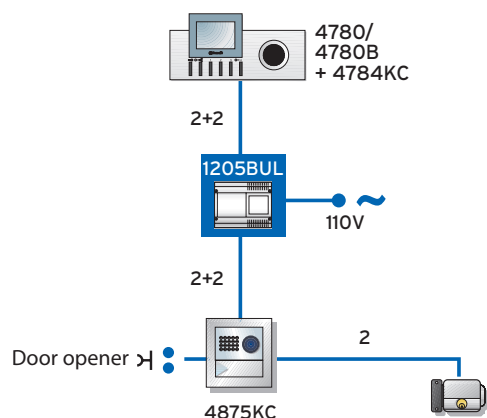
Colour Video Kits

SBC Divakit

- **Single-family and two-family**
- **Simple and intercommunicating**
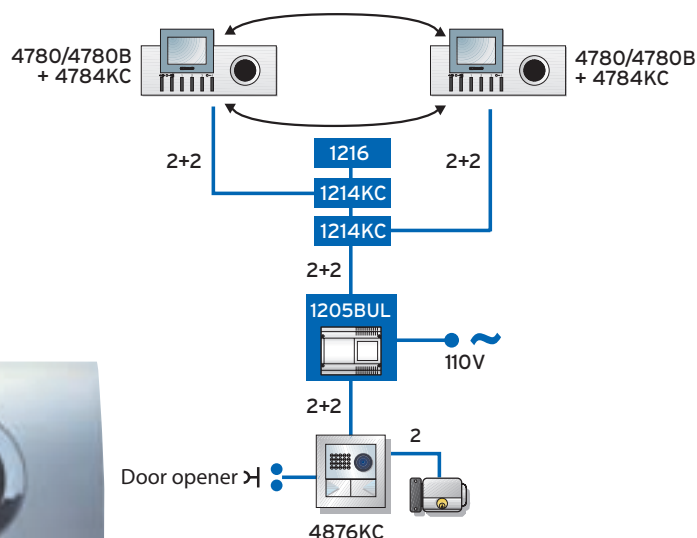- **Simplebus Color cabling system**

4780/
4780B
+ 4784KC

2+2

1205BUL

110V

2+2

Door opener

4875KC

2

Powercom

Comelit's modular entrance panel which changes the face of design and the installer's way of working. Its blue LED illumination makes it unmistakeable.

4780/4780B
+ 4784KC

4780/4780B
+ 4784KC

2+2

1216

2+2

1214KC

1214KC

2+2

1205BUL

110V

2+2

Door opener

4876KC

2

Diva

Hands-free video entry phone with revolutionary design with 3.5" high definition LCD monitor. It has a series of pushbuttons for door opening, voice activation and privacy function which allow the call service to be temporarily excluded (for example during the weekend of at night). As well as brightness and call tone volume adjustment.

8491U **Single-family colour kit with Diva monitor and Powercom entrance panel**
The kit includes: 1 Diva monitor art. 4780, 1 bracket art. 4784KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4875KC, 1 branch terminal art. 1214KC and 1 termination terminal art. 1216.

8492U **Two-family colour kit with Diva monitor and Powercom entrance panel**
The kit includes: 2 Diva monitor art. 4780, 2 brackets art. 4784KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4876KC, 2 branch terminal art. 1214KC and 1 termination terminal art. 1216.

8491BU **Single-family colour kit with black Diva monitor and Powercom entrance panel**
The kit includes: 1 Diva monitor art. 4780B, 1 bracket art. 4784KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4875KC, 1 branch terminal art. 1214KC and 1 termination terminal art. 1216.

8492BU **Two-family colour kit with black Diva monitor and Powercom entrance panel**
The kit includes: 2 Diva monitor art. 4780B, 2 brackets art. 4784KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4876KC, 2 branch terminal art. 1214KC and 1 termination terminal art. 1216.

3312/1 **Rain shield for Powercom entrance panel**
Rain shield for Powercom entrance panel. N° modules: 1
Dimensions: 135X135.5X60 mm.

3316/1 **Surface-mounted housing**
Stainless steel flush-mounted housing. 1 module.
Dimensions 123X123X32.5 mm.

3319/1 **Surface-mounted housing with rain roof for Powercom entrance panel**
Flush-mounted housing with rain roof for Powercom entrance panel. N° modules: 1. Dimensions: 135X135X91 mm.

4875KC **Additional external unit with 1 pushbutton**
External unit, with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment, aluminium call pushbutton with name label. Complete with die-case aluminium module-holder frame and flush-mounted box.
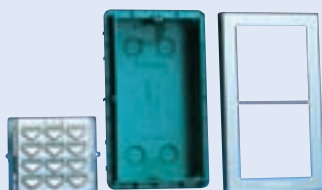Dimensions: 125X125X15,5.

4876KC **Additional external unit with 2 pushbuttons**
External unit, with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment, aluminium call pushbutton with name label. Complete with die-case aluminium module-holder frame and flush-mounted box.
Dimensions: 125X125X15,5.

4660KC **A/V unit with camera**
A/V unit with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment.

3328/PK **Kit Powercode**
This article allows completion of the external units of kits with an electronic key with a code for opening the access door by means of an 8-figure secret code programmable by the user. The article includes an electronic coded key module with 2 relays art. 3328, a flush-mounted box art. 3110/2 and a frame art. 3311/2G.

1224A **Switching device**
To be used in the case of addition of a second video entry phone unit to the basic kit. 12V AC power supply. (use transformer Art. 1200UL) Dimensions: 60X85X35 mm (4 DIN modules).

4833C **Line amplifier**
This regenerates the riser signal relative to the video component. Complete with microcontroller for optimal operation management. Follow the indications in the technical documentation for its use. Power supply: 12 V AC or 20 V DC.
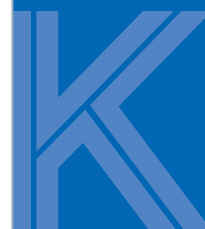Dimensions: 66X85X35 mm (4 DIN modules).

1122/A **Relay for general uses 12-24V DC-AC (4 DIN modules)**
Relay 12/24V DC-AC 10A for general uses.
Dimensions: 66X85X35 mm (4 DIN modules).

1136/A **Relay 12-24V DC-AC with 2 commutations**
Relay 12/24V DC-AC 10A for general uses with 2 commutations.
Dimensions: 66X85X35 mm (4 DIN modules).

1256 **Actuator relay**
Intelligent device for controlling a 10A relay (on board) for general uses. Follow the indications in the technical documentation for its use and to programme the function desired. Power supply: 12V AC or 20V DC. Dimensions: 66X85X35 mm (4 DIN modules).

1257 **TV interface**
Art. 1257 is used to send video signals down the BUS line from external units or separate video cameras, to external monitors, televisions or external DVRs. This unit can be used with systems with Simplebus 1, Simplebus 2and Simplebus Color wiring.

1259C **Switcher for remote cameras**
Module which allows modulation and transmission of the video signal coming from 3 colour cameras sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the Genius monitor actuator pushbutton. Power supply 12 V AC or 20 V DC.
Dimensions: 60X85X35 mm (4 DIN modules).

1212BUL **Transformere**
Transformer of power supply for additional monitor to be used when the additional monitor is configured as a main. Transformer for primary 110V, secondary 20V DC. Dimensions: 87.5X105X65 mm (5 DIN modules).

1205BUL **Power supply**
The transformer provides 2 outputs: one to supply the external unit and the electric lock and one to supply the monitor. Dimensions: 105X85X85.mm 500mA delayed protection fuse. Terminal board: AC110V network voltage input ~~ AC output for external unit and electric lock + - 20V DC power supply output of the monitor. Dimensions: 105X85X85 mm (6 DIN modules).

4780 **DIVA hands-free telephone**
Colour monitor with 3.5" high-resolution LCD display. Made of ABS with aluminium front, fitted with hands-free function, call volume adjustment. Fitted with 1 door-opening pushbutton, 1 speech pushbutton provided with LED indication, 1 pushbutton for the "privacy" or manual speak/listen function provided with LED and 3 free (N.O.) pushbuttons for various services. It can be converted into the desk version by adding art. 4782. Dimensions: 260X127X38 mm.

4780B **Black DIVA hands-free telephone**
Colour monitor with 3.5" high-resolution LCD display. Made of ABS with aluminium front, fitted with hands-free function, call volume adjustment. Fitted with 1 door-opening pushbutton, 1 speech pushbutton provided with LED indication, 1 pushbutton for the "privacy" or manual speak/listen function provided with LED and 3 free (N.O.) pushbuttons for various services. It can be converted into the desk version by adding art. 4782. Dimensions: 260X127X38 mm.

4782   **Desk base for Diva monitor**
Desk base converts the Diva monitor into the desktop version.
Complete with 2 m of cable and connection box
Dimensions: 180X180X180 mm

4784KC   **Bracket for monitor**
Bracket for Diva monitor art. 4780 and 4780B, to use with Diva-kits. Fitted with branch terminal art. 1214KC.

1214/2C   **Branch terminal**
Terminal required when expanding the system with an additional telephone.

1229   **Additional bell**
Additional bell for call repetition, which can be controlled directly from terminals S- S+ of the brackets and/or by the telephones.
Surface-mounted or mounted on civil series box 503.
Dimensions: 110X75X29mm.

2608   **Standard version telephone**
Telephone with electronic call, call tone adjustment, privacy of speech, call tone privacy, door open pushbutton and supplementary pushbutton for porter switchboard call or free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. With this model, addition of pushbuttons or supplementary LEDs is not possible.
Dimensions: 95X215X58 mm.

2628   **Elegance version telephone**
Telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced.
Dimensions: 95X215X58 mm.

2628B   **Elegance version black telephone**
Black telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced. Dimensions: 95X215X58 mm.

Colour Video kits | Divakit

2610 **Elegance version telephone for Simplebus digital cabling with privacy/doctor function and intercom service**
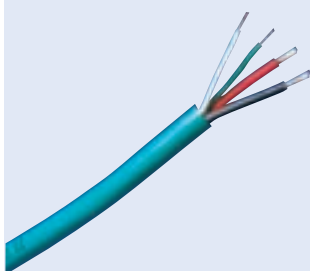Telephone with electronic call, call volume adjustment, privacy of speech, call tone privacy. Fitted as standard with door open push-buttons, porter switchboard call, actuator control Art. 1256 and LED for various functions (engaged and doctor function). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the floor door call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Telephone to be used in mixed audio/video Simplebus 1, Simplebus 2, in the Bravokit kit and in the Divakit. If used in the Divakit, the telephone has the intercom function. Fitted with branch terminal art. 1214/2C. With this model, the facia can be replaced. Dimensions; 95X215X58 mm.
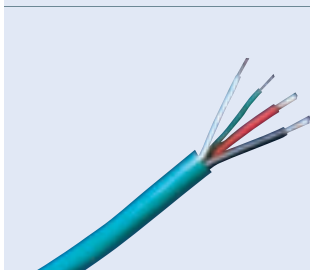
4781 **DIVA hands-free telephone**
Made with ABS and an aluminium facia, hands-free function and call volume adjustment. Fitted with 1 door-opening push-button, 1 speech pushbutton provided with LED indication, 1 pushbutton for the "privacy" or manual speak/listen function provided with LED and 3 pushbuttons for various services. It can be converted into the desk version by adding art. 4782. Dimensions: 94X260X38 mm.
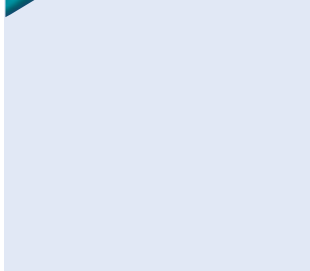
4576/100 **Comelit cable for Simplebus 1 systems (325 ft)**
Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.
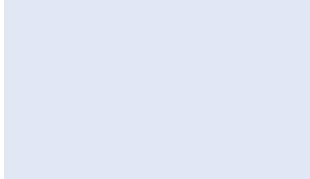
4576/500 **Comelit cable for Simplebus 1 systems (1625 ft)**
Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.
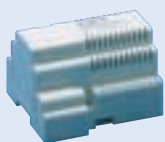
4578/100 **Comelit cable for outdoors for Simplebus 1 systems (325 ft)**
Specific cable for outdoors for Simplebus systems 1 consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4578/500 **Comelit cable for outdoors for Simplebus 1 systems (1625 ft)**
Specific cable for outdoors for Simplebus systems 1 consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.

1252 **Simplebus Amplifier for additional units in parallel**
Up to 16 monitors/telephones can be connected with the same address, in order to ring at the same time. By adding additional Power supplies, all the monitors they can also turn ON simultaneously after a call. Art. 1252 does not provide power to the monitor. Dimensions 6 DIN modules. Power supply 120-230 Vac.
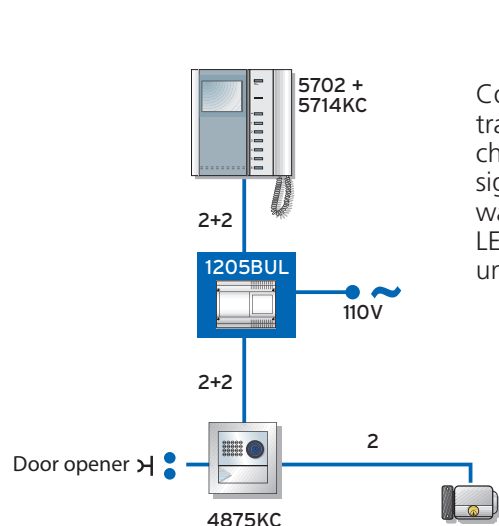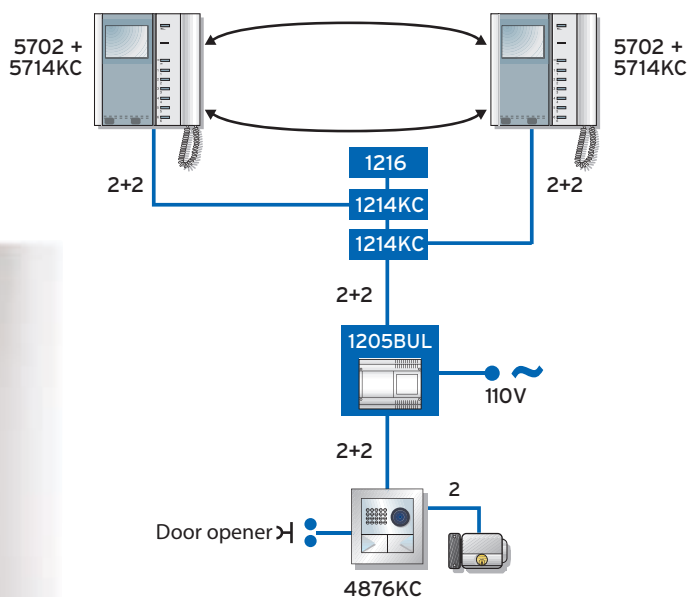
Colour Video Kits

SBC **Bravokit**

- **Single-family and two-family**
- **Simple, intercommunicating and versatile**
- **Simplebus Color cabling system**
- **Possibility to add a a main entrance and a porter switchboard**

5702 + 5714KC

2+2

1205BUL

110V

2+2

Door opener

4875KC

2

Powercom

Comelit's modular entrance panel which changes the face of design and the installer's way of working. Its blue LED illumination makes it unmistakeable.

5702 + 5714KC

5702 + 5714KC

2+2

2+2

1216

1214KC

1214KC

2+2

1205BUL

110V

2+2

Door opener

4876KC

2

Bravo

The video entry phone of Comelit Group S.p.a. with a simple and elegant line, satin chrome pushbuttons, silver-coloured handset cord, brilliant white gloss coloured body combined with the etched glass effect fascia.

Colour Video kits | Bravokit

8184U **Single-family colour kit with Bravo monitor**
The kit includes: 1 Bravo monitor art. 5702, 1 bracket art. 5714KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4875KC, 1 branch terminal art. 1214KC and 1 termination terminal art. 1216.

8185U **Two-family colour kit with Bravo monitor**
The kit includes: 2 Bravo monitor art. 5702, 2 brackets art. 5714KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4876KC, 2 branch terminal art. 1214KC and 1 termination terminal art. 1216.

3312/1 **Rain shield for Powercom entrance panel**
Rain shield for Powercom entrance panel. N° modules: 1
Dimensions: 135X135.5X60 mm.

3316/1 **Surface-mounted housing**
Stainless steel flush-mounted housing. 1 module.
Dimensions 123X123X32.5 mm.

3319/1 **Surface-mounted housing with rain roof for Powercom entrance panel**
Flush-mounted housing with rain roof for Powercom entrance panel. N° modules: 1. Dimensions: 135X135X91 mm.

4875KC **Additional external unit with 1 pushbutton**
External unit, with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment, aluminium call pushbutton with name label. Complete with die-case aluminium module-holder frame and flush-mounted box.
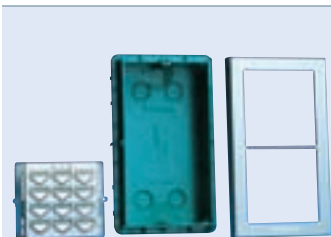
4876KC **Additional external unit with 2 pushbuttons**
External unit, with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment, aluminium call pushbutton with name label. Complete with die-case aluminium module-holder frame and flush-mounted box.

4660KC **A/V unit with camera**
A/V unit with 1/3" CCD colour camera, led camera illumination, microphone and loudspeaker volume adjustment.

3328/PK Kit Powercode

This article allows completion of the external units of kits with an electronic key with a code for opening the access door by means of an 8-figure secret code programmable by the user. The article includes an electronic coded key module with 2 relays art. 3328, a flush-mounted box art. 3110/2 and a frame art. 3311/2G.

1224A Switching device

To be used in the case of addition of a second video entry phone unit to the basic kit. 12V AC power supply. (use transformer Art. 1200UL) Dimensions: 60X85X35 mm (4 DIN modules).

4833C Line amplifier

This regenerates the riser signal relative to the video component. Complete with microcontroller for optimal operation management. Follow the indications in the technical documentation for its use. Power supply: 12 V AC or 20 V DC. Dimensions: 66X85X35 mm (4 DIN modules).

1122/A Single pole Relay for general uses 12-24V DC-AC (4 DIN modules)

12/24V DC-AC 10A relay for general uses. Dimensions: 66X85X35 mm (4 DIN modules).

1136/A Double Pole Relay 12-24V DC-AC with 2 contacts (4 DIN modules)

Relay 12/24V DC-AC 10A for general uses with 2 commutations. Dimensions: 66X85X35 mm (4 DIN modules).

1256 Actuator relay

Intelligent device for controlling a 10A relay (on board) for general purposes. It can be used in any type of Simplebus system. Follow the indications in the technical documentation for its use and to programme the function desired. Power supply: 12 V AC or 20 V DC. Dimensions: 66X85X35 mm (4 DIN modules). Terminal art. 1214/2C not supplied.

1259C Switcher for remote cameras

Module which allows modulation and transmission of the video signal coming from 3 colour cameras sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the Genius monitor actuator pushbutton. Power supply 12 V AC or 20 V DC. Dimensions: 60X85X35 mm (4 DIN modules).

1212BUL **Transformer**
Transformer of power supply for additional monitor to be used when the additional monitor is configured as a main. Transformer for primary 110V, secondary 20V DC. Dimensions: 87.5X105X65 mm (5 DIN modules).

1205BUL **Power feeder**
The transformer provides 2 outputs: one to supply the external unit and the electric lock and one to supply the monitor. Dimensions: 105X85X85 mm. 500mA delayed protection fuse. Terminal board: AC110V network voltage input ~~ AC output for external unit and electric lock + - 20V DC power supply output of the monitor. Dimensions: 105X85X35 mm (6 DIN modules).

5702 **Bravo HANDSET version COLOUR Monitor**
Handset version Bravo monitor with 4" colour screen, The chrome keys, the brilliant white gloss finish combined with the silver colour base combined with the etched glass effect facia,. It is fitted as standard with door open pushbuttons and two pushbuttons for various functions, signalling LED, brightness adjustment, contrast adjustment, and slide call volume adjustment. The "Call tone" function, which allows the call tone to be temporarily excluded, is standard and is obtained by positioning the call volume on zero. It can be converted into a desk version with art. 5712. Dimensions: 212X225X55 mm
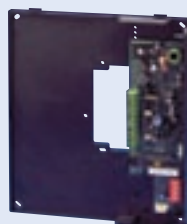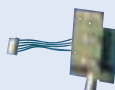
5714KC **Bracket**
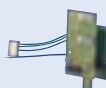Completion bracket for monitor art. 5702. Fitted with branch terminal art. 1214KC.

5712 **Desk base**
Allows both the B/W and colour Genius monitor to be converted into the desk version. Complete with 2 m of cable and connection box. Dimensions: 173X186.5X174 mm.

5733 **Card with 4 additional pushbuttons**
Card with 4 additional pushbuttons (N/O or for digital services), provided with screws. Can be inserted inside all the BRAVO series monitors rapidly without having to open the monitor.

5734 **Card with 2 additional pushbuttons and 2 additional LEDs**
Card with 2 additional pushbuttons (N/O or for digital services) and 2 additional LEDs, provided with screws. Can be inserted inside all the BRAVO series monitors rapidly without having to open the monitor.

1214/2C **Branch terminal**
Terminal required when expanding the system with an additional telephone.

1257 **TV interface**
Art. 1257 is used to send video signals down the BUS line from external units or separate video cameras, to external monitors, televisions or external DVRs. This unit can be used with systems with Simplebus 1, Simplebus 2and Simplebus Color wiring.

1229 **Additional bell**
Additional bell for call repetition, which can be controlled directly from terminals S- S+ of the brackets and/or by the telephones. Surface-mounted or mounted on civil series box 503. Dimensions: 110X75X29 mm.

2608 **Standard version telephone**
Telephone with electronic call, call tone adjustment, privacy of speech, call tone privacy, door open pushbutton and supplementary pushbutton for porter switchboard call or free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. With this model, addition of pushbuttons or supplementary LEDs is not possible. Dimensions: 95X215X58 mm

2628 **Elegance version telephone**
Telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2. With this model, the facia can be replaced. Dimensions: 95X215X58 mm

2628B **Elegance version black telephone**
Black telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2. With this model, the facia can be replaced. Dimensions: 95X215X58 mm
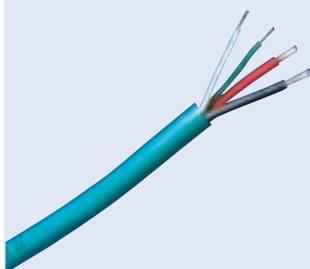
Colour Video kits | Bravokit

2610   **Elegance version telephone for Simplebus digital cabling with privacy/doctor function and intercom service**
Telephone with electronic call, call volume adjustment, privacy of speech, call tone privacy. Fitted as standard with door open pushbuttons, porter switchboard call, actuator control Art. 1256 and LED for various functions (engaged and doctor function). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the floor door call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Telephone to be used in mixed audio/video Simplebus 1, Simplebus 2, in the Bravokit kit and in the Divakit. If used in the Divakit, the telephone has the intercom function. Fitted with branch terminal art. 1214/2C. With this model, the facia can be replaced.
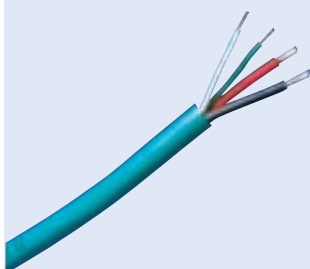Dimensions; 95X215X58 mm.

4576/100 **Comelit cable for Simplebus 1 systems (325 ft)**
Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4576/500 **Comelit cable for Simplebus 1 systems (1625 ft)**
Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.
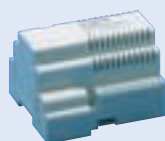
4578/100 **Comelit cable for outdoors for Simplebus 1 systems (325 ft)**
Specific cable for outdoors for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4578/500 **Comelit cable for outdoors for Simplebus 1 systems (1625 ft)**
Specific cable for outdoors for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.

1252   **Simplebus Amplifier for additional units in parallel**
Up to 16 monitors/telephones can be connected with the same address, in order to ring at the same time. By adding additional Power supplies, all the monitors they can also turn ON simultaneously after a call. Art. 1252 does not provide power to the monitor. Dimensions 6 DIN modules. Power supply 120-230 Vac.

Notes

GENIUS kit
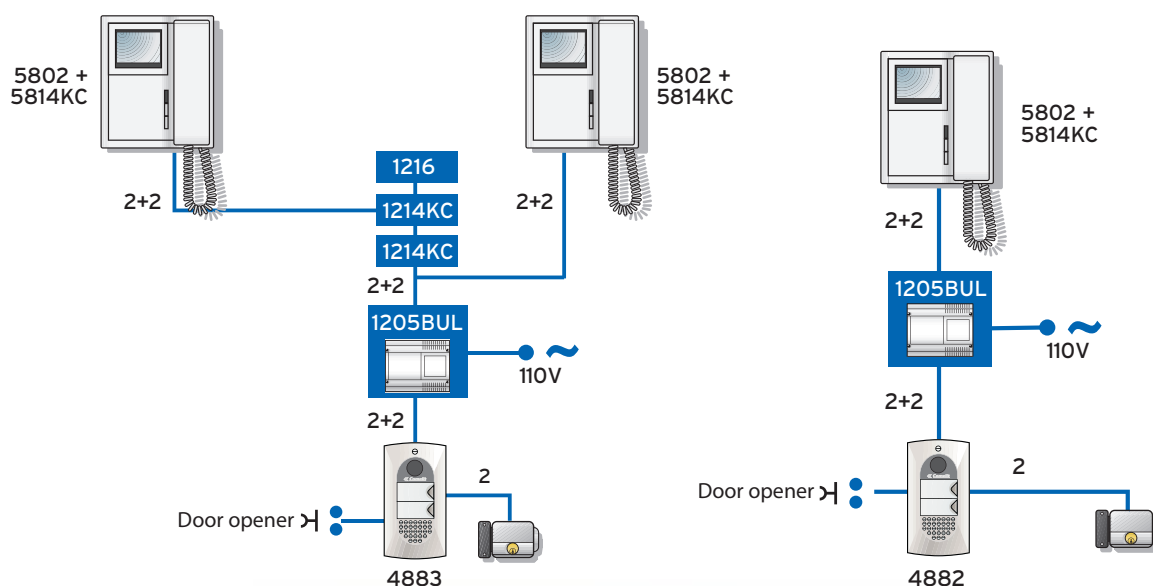(art. 8442)

Comelit
Inventing Innovation

JOHN
BROWN

ROBERT
SMITH

Colour Video Kits

- **Single-family and two-family**
- **Simplebus Color cabling system**

5802 + 5814KC

2+2

1216
1214KC
1214KC

2+2

1205BUL
~ 110V

2+2

Door opener

4883

2

5802 + 5814KC

2+2

5802 + 5814KC

2+2

1205BUL
~ 110V

2+2

Door opener

4882

2

Idea

The external unit Idea has an original and innovative design featuring the unique and exclusives blue LEDs, large nameholder labels and high audio quality.
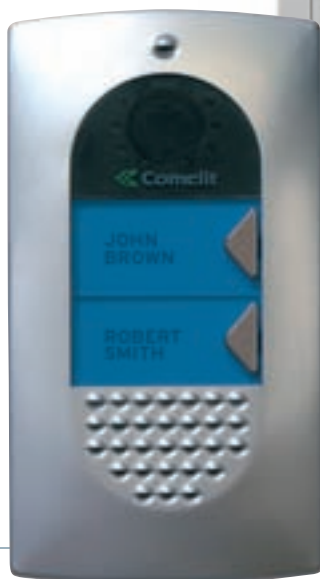
Genius

The Genius video entry phone has a design which adapts to all types of interiors. It has 3 pushbuttons and call volume adjustment and brightness adjustment.

Kits

Colour Video kits | Geniuskit

8481U **Single-family colour kit with Genius monitor**
The kit includes: 1 Genius monitor art. 5802, 1 bracket art. 5814KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4882, 1 branch terminal art. 1214KC and 1 termination terminal art. 1216.

8482U **Two-family colour kit with Bravo monitor**
The kit includes: 2 Genius monitor art. 5802, 2 brackets art. 5814KC, 1 trasformer art. 1205BUL, 1 entrance panel art. 4883, 2 branch terminal art. 1214KC and 1 termination terminal art. 1216.

4882 **Single-family colour Entrance Panel**
Flush / surface-mounted external video entry phone (the external unit is surface mounted but a box art. 3554 is also provided to allow flush mounted installation of the external unit) with anodized aluminium facing and nameplate holder, with LED rear-lighting. 12V AC power supply. Dimensions of external unit: 95X176X15 mm. DImensions of flush-mounted box: 95,5X176X5X35 mm.

4883 **Two-family Entrance Panel**
Flush / surface-mounted external video entry phone (the external unit is surface mounted but a box art. 3554 is also provided to allow flush mounted installation of the external unit) with anodized aluminium facing and nameplate holder, with LED rear-lighting. 12V AC power supply. Dimensions of external unit: 95X176X15 mm. DImensions of flush-mounted box: 95,5X176X5X35 mm.

3554 **Flush-mounted box**
Flush-mounted box. Dimensions: 95.5X176.5X35mm.

4887 **Protective housing for wall-mounted Idea keypad**
Protective housing with rain roof for wall-mounted Idea keypad. Dimensions: 119X196X76 mm.

4889 **Protective housing for flush-mounted Idea keypad**
Protective housing with rain roof for flush-mounted Idea keypad. Dimensions: 115X195X52 mm.

1224A Switching device

To be used in the case of addition of a second video entry phone unit to the basic kit. 12V AC power supply. (use transformer Art. 1200UL) Dimensions: 60X85X35 mm (4 DIN modules).

4833C Line amplifier

This regenerates the riser signal relative to the video component. Complete with microcontroller for optimal operation management. Follow the indications in the technical documentation for its use. Power supply: 12 V AC or 20 V DC. Dimensions: 66X85X35 mm (4 DIN modules).

1122/A Relais

Relay 12/24V DC-AC 10A for general uses.
Dimensions: 66X85X35 mm (4 DIN modules).

1136/A Relay 12-24V DC-AC with 2 commutations

Relay 12/24V DC-AC 10A for general uses with 2 commutations.
Dimensions: 66X85X35 mm (4 DIN modules).

1256 Actuator relay

Intelligent device for controlling a 10A relay (on board) for general purposes. It can be used in any type of Simplebus system. Follow the indications in the technical documentation for its use and to programme the function desired. Power supply: 12 V AC or 20 V DC. Dimensions: 66X85X35 mm (4 DIN modules). Terminal art. 1214/2C not supplied.

1257 TV interface

Art. 1257 is used to send video signals down the BUS line from external units or separate video cameras, to external monitors, televisions or external DVRs. This unit can be used with systems with Simplebus 1, Simplebus 2and Simplebus Color wiring.

1259C Switcher for remote cameras

Module which allows modulation and transmission of the video signal coming from 3 colour cameras sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the Genius monitor actuator pushbutton. Power supply 12 V AC or 20 V DC. Dimensions: 60X85X35 mm (4 DIN modules).

1212BUL Transformer

Transformer of power supply for additional monitor to be used when the additional monitor is configured as a main. Transformer for primary 110V, secondary 20V DC. Dimensions: 87.5X105X65 mm (5 DIN modules).

1205BUL Power feeder

The transformer provides 2 outputs: one to supply the external unit and the electric lock and one to supply the monitor. Dimensions: 105X85X85 mm. 500mA delayed protection fuse. Terminal board: AC110V network voltage input ~~ AC output for external unit and electric lock + - 20V DC power supply output of the monitor. Dimensions: 105X85X35 mm (6 DIN modules).
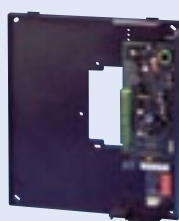
5802 **Genius Monitor in COLOUR version**
Genius monitor with 3,5" colour screen, white GLOSS finish. Fitted as standard with blue door-open pushbutton and two grey pushbuttons.. It has brightness control and call volume adjustment, to three different positions (high, medium and low). It can be converted into the desk version with art. 5712.
Dimensions: 204X225X63 mm.

5814KC **Bracket**
Completion bracket for monitor art. 5802. Fitted with branch terminal art. 1214KC.

5712 **Desk base for BRAVO series monitor**
Allows all the Bravo monitors to be converted into the desk version, both in the handset and hands-free version. Complete with 2 mt of cable and connection boss.
Dimensions: 173X186.5X174 mm.

1214/2C **Branch terminal**
Terminal required when expanding the system with an additional telephone.

1229 **Additional bell**
Additional bell for call repetition, which can be controlled directly from terminals S- S+ of the brackets and/or by the telephones. Surface-mounted or mounted on civil series box 503.
Dimensions: 110X75X29 mm.

2608 **Standard version telephone**
Telephone with electronic call, call tone adjustment, privacy of speech, call tone privacy, door open pushbutton and supplementary pushbutton for porter switchboard call or free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. With this model, addition of pushbuttons or supplementary LEDs is not possible.
Dimensions: 95X215X58 mm.
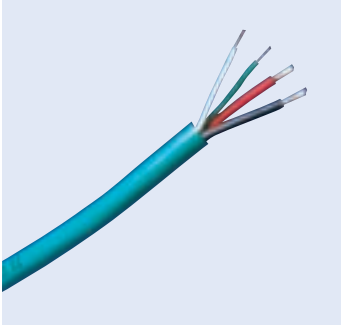
2628   **Elegance version telephone**

Telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced. Dimensions: 95X215X58 mm.
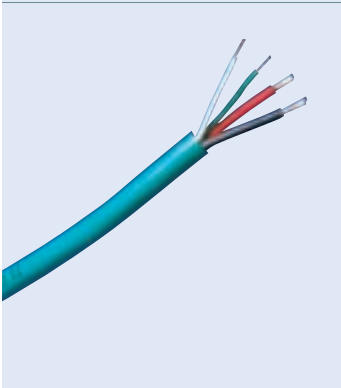
2628B   **Elegance version black telephone**

Black telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced. Dimensions: 95X215X58 mm.

4576/100 **Comelit cable for Simplebus 1 systems (325 ft)**

Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

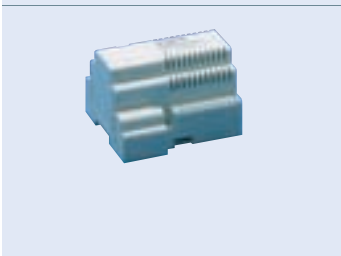**4576/500** **Comelit cable for Simplebus 1 systems (1625 ft)**

Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.

4578/100 **Comelit cable for outdoors for Simplebus 1 systems (325 ft)**

Specific cable for outdoors for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4578/500 **Comelit cable for outdoors for Simplebus 1 systems (1625 ft)**

Specific cable for outdoors for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.

1252   **Simplebus Amplifier for additional units in parallel**

Up to 16 monitors/telephones can be connected with the same address, in order to ring at the same time. By adding additional Power supplies, all the monitors they can also turn ON simultaneously after a call. Art. 1252 does not provide power to the monitor. Dimensions 6 DIN modules. Power supply 120-230 Vac.

Colour Video Kits

HFX-800Mkit

Color Hands Free Expandable Video Intercom System

Cyrex has once again raised the standard in video intercoms. As the first company to offer a Day and Night CCD chipset in an intercom system, we are pleased to launch the new HFX-800 color hands free expandable video intercom. This new system offers the same convenient 2 wire CAT5 installation and is expandable up to a total of 2 cameras and 4 monitors.

EX-800D

This rugged metal, weather proof doorbell can operate in just about any climate.

The HFX-800 is also one of the first in the industry to offer a full motion Video and Audio clip recording on a removable Secure Digital card. Video clips can now be viewed and archived on any PC or MAC.

The HFX not only offers convenience, but also provides an additional measure of security for your home. For businesses/commercial applications where access control is a concern, the system safeguards the entrance while remaining user-friendly to guests.

EX-800H

It is the expansion monitor for the HFX-800M system. Installation is simple. Simply connect 2 wires from each expansion monitor to the previous one and the system is ready to go.

Kits

129

Colour Video kits | HFX-800M

HFX-800M **Hands-Free color expansion video intercom kit**
Hand free color expandable video intercom kit w/audio video memory recording. Includes master monitor, door bell and power supply. Expandable up to 2 door stations and 4 monitor stations. (SD card NOT included).

EX-800H **Hands Free color expansion monitor**
Hands free color expansion monitor. Includes monitor and power supply. Door release ability and All-Page intercom capability.

EX-800D **Hands Free color expansion door bell**
Hands free color expansion door bell. Color with Day and Night chip set. IR LED included. Door strike connections for N/O dry contacts or 12VDC 300mA power provided.

CDSK **Desk mount stand for M/H series monitors**
Plexiglass Desk mount stand for the M-Series and HF Series monitors. Screw mount holes or double sided tape installation.

Notes

K

MC750kit

Color Expandable Video Intercom System

The Cyrex MC750 color expandable video intercom is a complete system that incorporates the features of a surveillance camera, audio intercom and door bell into one system. Equipped with some of the most advanced technologies, this state of the art, easy to install intercom offers safety, convenience and peace of mind for any residential or commercial application.

EX-750H

With its advances features, the monitors operate in color during daytime and automatically switches to B/W in low lighting conditions.

The newly designed M series with enhanced features offers an ideal solution for various entry security applications. Advanced features include 32 built-in picture memory, day and night camera and TV out connection.

EX-750D

The unit is equipped with a Day and Night chipset operates in color during daytime and automatically switches to B/W in low lighting conditions.
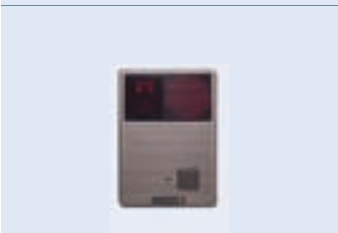
Kits

Colour Video kits | MC750
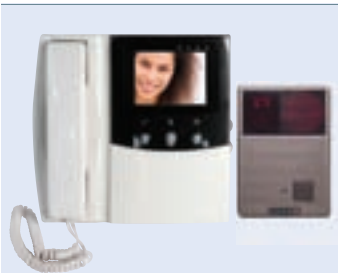
MC750   **Color Expandable Handset video intercom kit**
Color expandable video intercom kit. Includes master monitor w/32 pic memory, door bell and power supply. Expandable to 8 monitors and 4 door bells.

EX-750H **Color expansion monitor**
Color expansion monitor- power supply included. Door release ability and All-Page intercom capability.

EX-750D **Color expansion door bell**
Color expansion door bell. Door strikeconnections for N/O dry contacts or 12 VDC 300mA power provided.

EX-750C **Color expansion dome camera**
Color expansion dome camera. Video and Audio transmission to the monitors.

CDSK   **Desk mount stand for M/H series monitors**
Plexiglass Desk mount stand for the M-Series and HF Series monitors. Screw mount holes or double sided tape installation.
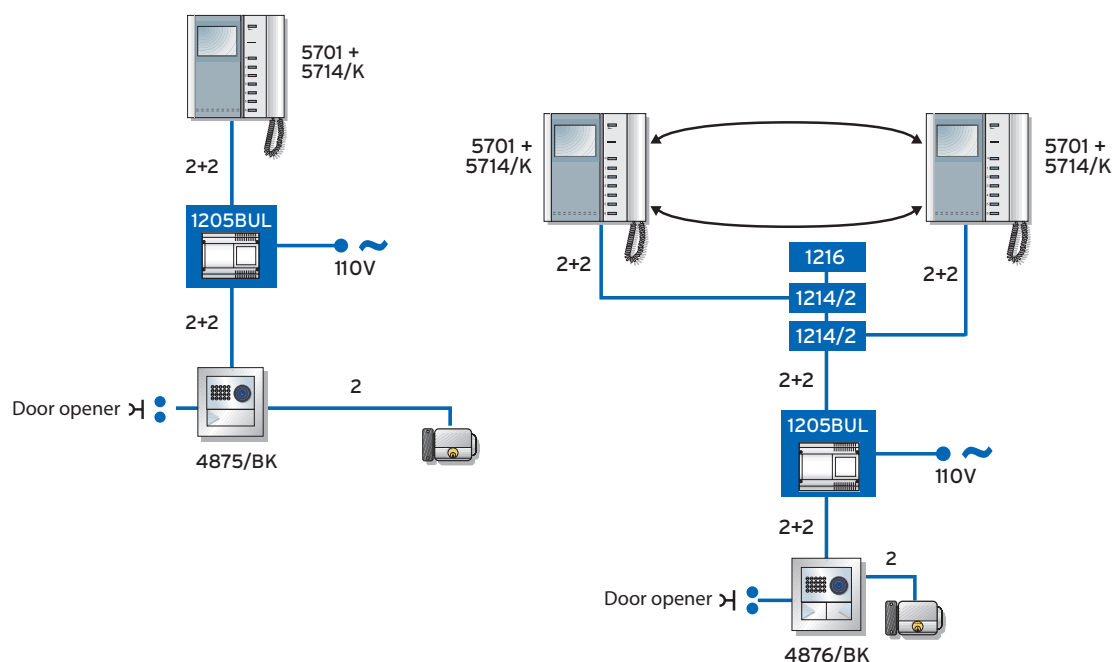
Notes

BRAVO kit BLACK WHITE (art. 8170)

JOHN BROWN

Bravokit

- **Single-family and two-family**
- **Simple, intercommunicating and versatile**
- **Simplebus 2 cabling system**
- **Possibility to add a main entrance and a porter switchboard**

5701 + 5714/K

2+2

1205BUL

110V

2+2

Door opener

4875/BK

2

5701 + 5714/K

2+2

5701 + 5714/K

2+2

1216

1214/2

1214/2

2+2

1205BUL

110V

2+2

Door opener

2

4876/BK

Powercom

Comelit's modular entrance panel which changes the face of design and the installer's way of working. Its blue LED illumination makes it unmistakeable.

Bravo

The video entry phone of Comelit Group S.p.a. with a simple and elegant line, satin chrome pushbuttons, silver-coloured handset cord, brilliant white gloss coloured body combined with the etched glass effect fascia.

8171U **Single-family surface-mounted kit**
The kit includes: 1 Bravo monitor art. 5701, 1 bracket 5714/K, 1 transformer art. 1205BUL, 1 external unit art. 4875/BK, 1 branch terminal art. 1214/2, and 1 termination terminal art. 1216.

8173U **Two-family surface-mounted kit**
The kit includes: 2 Bravo monitors art. 5701, 2 brackets 5714/K, 1 transformer art. 1205BUL, 1 external unit art. 4876/BK, 2 branch terminals art. 1214/2 and 1 termination terminal art. 1216.

3312/1 **Rain shield for Powercom entrance panel**
Rain shield for Powercom entrance panel. N° modules: 1
Dimensions: 135X135.5X60 mm.

3316/1 **Surface-mounted housing**
Stainless steel flush-mounted housing. 1 module.
Dimensions 123X123X32.5 mm.

3319/1 **Surface-mounted housing with rain roof for Powercom entrance panel**
Flush-mounted housing with rain roof for Powercom entrance panel. N° modules: 1. Dimensions: 135X135X91 mm.

4875/BK **Additional external unit with 1 pushbutton**
External unit, with 1/3" CCD B/W camera, infrared lighting, microphone and loudspeaker volume adjustment, aluminium call pushbutton with name label. Complete with die-case aluminium module-holder frame and flush-mounted box.

4876/BK **Additional external unit with 2 pushbuttons**
External unit, with 1/3" CCD B/W camera, infrared lighting, microphone and loudspeaker volume adjustment, aluminium call pushbutton with name label. Complete with die-case aluminium module-holder frame and flush-mounted box.
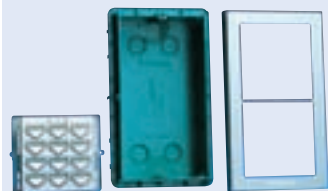
4660/BK A/V unit with camera
A/V unit with 1/3" CCD B/W camera, infrared lighting, microphone and loudspeaker volume adjustment.

3328/PK Kit Powercode
This article allows completion of the external units of kits with an electronic key with a code for opening the access door by means of an 8-figure secret code programmable by the user. The article includes an electronic coded key module with 2 relays art. 3328, a flush-mounted box art. 3110/2 and a frame art. 3311/2G.

1224A Switching device
To be used in the case of addition of a second video entry phone unit to the basic kit. 12V AC power supply. (use transformer Art. 1200UL) Dimensions: 60X85X35 mm (4 DIN modules).

4833/A Line amplifier for Simplebus video systems
Amplifier for Simplebus video systems. This regenerates the riser signal relative to the video component. Complete with microcontroller for optimal operation management.
Follow the indications in the technical documentation for its use.
Power supply: 12V AC or 20V DC.
Dimensions: 66X85X35 mm (4 DIN modules).

1122/A Relais
Relay 12/24V DC-AC 10A for general uses.
Dimensions: 66X85X35 mm (4 DIN modules).

1136/A Relay 12-24V DC-AC with 2 commutations
Relay 12/24V DC-AC 10A for general uses with 2 commutations.
Dimensions: 66X85X35 mm (4 DIN modules).

1256 Actuator relay
Intelligent device for controlling a 10A relay (on board) for general purposes. It can be used in any type of Simplebus system. Follow the indications in the technical documentation for its use and to programme the function desired. Power supply: 12 V AC or 20 V DC. Dimensions: 66X85X35 mm (4 DIN modules). Terminal art. 1214/2C not supplied.

1257 TV interface
Art. 1257 is used to send video signals down the BUS line from external units or separate video cameras, to external monitors, televisions or external DVRs. This unit can be used with systems with Simplebus 1, Simplebus 2and Simplebus Color wiring.

B/W Video kits | Bravokit-Powercom

1259/A Switcher for remote cameras
Module which allows modulation and transmission of the video signal coming from 3 colour cameras sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the Genius monitor actuator pushbutton.. Power supply 12 V AC or 20 V DC. Dimensions: 60X85X35 mm (4 DIN modules).

1212BUL Transformer
Transformer of power supply for additional monitor to be used when the additional monitor is configured as a main. Transformer for primary 110V, secondary 20V DC.
Dimensions: 87.5X105X65 mm (5 DIN modules).

1205BUL Power feeder
The transformer provides 2 outputs: one to supply the external unit and the electric lock and one to supply the monitor. Dimensions: 105X85X85 mm. 500mA delayed protection fuse. Terminal board: AC110V network voltage input ~~ AC output for external unit and electric lock + - 20V DC power supply output of the monitor. Dimensions: 105X85X35 mm (6 DIN modules).

5701 B/W HANDSET version Bravo monitor
Handset version Bravo monitor with B/W 4" screen, white gloss colour, with silver bottom cover. It is fitted as standard with door opener pushbuttons and two additional pushbuttons for various functions, signalling LED, brightness adjustment, contrast adjustment, slide call volume adjustment. The "Privacy" function, which allows the video entry phone call to be temporarily excluded, is standard and is obtained by positioning the call volume on zero. It can be converted into the desk version with art. 5712. Dimensions: 212X225X55 mm
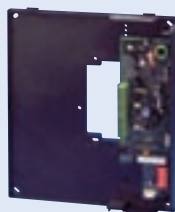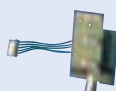
5714/K Bracket
Bracket for Bravo monitor art. 5701.
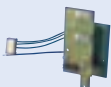Fitted with branch terminal art. 1214/2.

5712 Desk base for BRAVO series monitor
Allows all the Bravo monitors to be converted into the desk version, both in the handset and hands-free version. Complete with 2 mt of cable and connection boss.
Dimensions: 173X186.5X174 mm.

5733 Card with 4 additional pushbuttons
Card with 4 additional pushbuttons (N/O or for digital services), provided with screws. Can be inserted inside all the BRAVO series monitors rapidly without having to open the monitor.

5734 **Card with 2 additional pushbuttons and 2 additional LEDs**
Card with 2 additional pushbuttons (N/O or for digital services) and 2 additional LEDs, provided with screws. Can be inserted inside all the BRAVO series monitors rapidly without having to open the monitor.

1214/2C **Branch terminal**
Terminal required when expanding the system with an additional telephone.

1229 **Additional bell**
Additional bell for call repetition, which can be controlled directly from terminals S- S+ of the brackets and/or by the telephones. Surface-mounted or mounted on civil series box 503. Dimensions: 110X75X29 mm.

2608 **Standard version telephone**
Telephone with electronic call, call tone adjustment, privacy of speech, call tone privacy, door open pushbutton and supplementary pushbutton for porter switchboard call or free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. With this model, addition of pushbuttons or supplementary LEDs is not possible.
Dimensions: 95X215X58 mm.

2628 **Elegance version telephone**
Telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced.
Dimensions: 95X215X58 mm.

2628B **Elegance version black telephone**
Black telephone with electronic call, call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced.
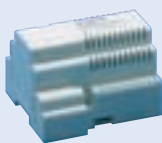Dimensions: 95X215X58 mm.

B/W Video kits | Bravokit-Powercom

2610   **Elegance version telephone for Simplebus digital cabling with privacy/doctor function and inter-com service**
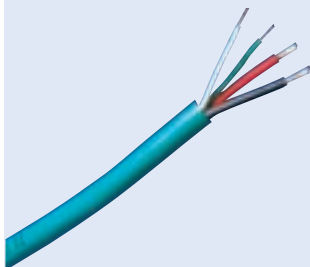
Telephone with electronic call, call volume adjustment, privacy of speech, call tone privacy. Fitted as standard with door open pushbuttons, porter switchboard call, actuator control Art. 1256 and LED for various functions (engaged and doctor function). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the floor door call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Telephone to be used in mixed audio/video Simplebus 1, Simplebus 2, in the Bravokit kit and in the Divakit. If used in the Divakit, the telephone has the intercom function. Fitted with branch terminal art. 1214/2C. With this model, the facia can be replaced. Dimensions: 95X215X58 mm.

1252   **Simplebus Amplifier for additional units in parallel**

Up to 16 monitors/telephones can be connected with the same address, in order to ring at the same time. By adding additional Power supplies, all the monitors they can also turn ON simultaneously after a call. Art. 1252 does not provide power to the monitor. Dimensions 6 DIN modules. Power supply 120-230 Vac.
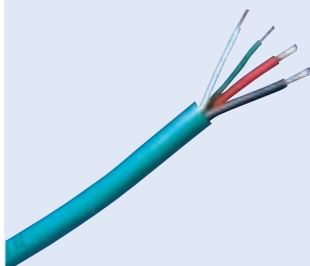
4576/100 **Comelit cable for Simplebus 1 systems (325 ft)**

Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4576/500 **Comelit cable for Simplebus 1 systems (1625 ft)**

Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.

4578/100 **Comelit cable for outdoors for Simplebus 1 systems (325 ft)**

Specific cable for outdoors for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4578/500 **Comelit cable for outdoors for Simplebus 1 systems (1625 ft)**

Specific cable for outdoors for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.

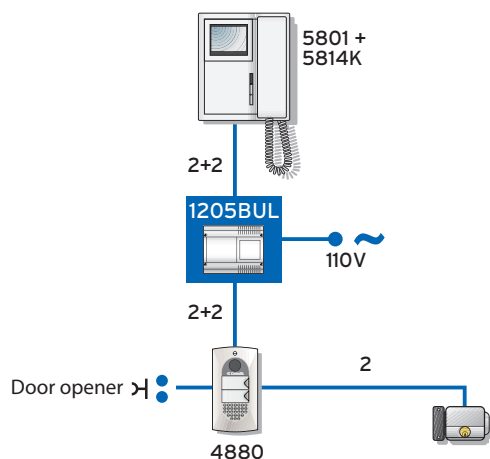# Notes

Geniuskit

EXPANDABILITY
Camera   2
Monitor   up to 16*

* with art. 1252

- ● Single-family and two-family
- ● Simplebus 2 cabling system

Idea

The external unit Idea has an original and innovative design featuring the unique and exclusives blue LEDs, large nameholder labels and high audio quality.

5801 + 5814K

5801 5814K

2+2

1216

2+2

1214/2

1214/2

2+2

1205BUL

~ 110V

2+2

Door opener

2

4881

5801 + 5814K

2+2

1205BUL

~ 110V

2+2

Door opener

2

4880
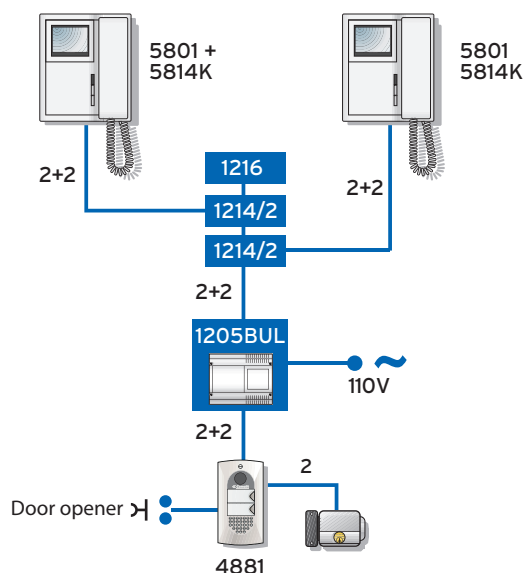
Genius

The Genius video entry phone has a design which adapts to all types of interiors. It has 3 push-buttons and call volume adjustment and brightness adjustment.

B/W Video kits | Geniuskit

8471U **Single-family B/W kit with Genius monitor**
The kit includes: 1 Genius monitor art. 5801, 1 bracket art. 5814K, 1 trasformer art. 1205BUL, 1 entrance panel art. 4880, 1 branch terminal art. 1214/2 and 1 termination terminal art. 1216.

8472U **Two-family B/W kit with Genius monitor**
The kit includes: 2 Genius monitor art. 5801, 2 brackets art. 5814K, 1 trasformer art. 1205BUL, 1 entrance panel art. 4881, 2 branch terminal art. 1214/2 and 1 termination terminal art. 1216.

4880 **Single-family B/W Entrance Panel**
Flush / Surface-mounted external video entry phone (the external unit is surface mounted but a box art. 3554 is also provided to allow flush mounted installation of the external unit) with anodized aluminium facing and ample name holder slots, with LED rear-lighting. 12V AC power supply. Dimensions of external unit: 95X176X15 mm. Dimensions of flush-mounted box: 95,5X176X5X35 mm.

4881 **Two-family B/W button pad**
Flush / Surface-mounted external video entry phone (the external unit is surface mounted but a box art. 3554 is also provided to allow flush mounted installation of the external unit) with anodized aluminium facing and ample name holder slots, with LED rear-lighting. 12V AC power supply. Dimensions of external unit: 95X176X15 mm. Dimensions of flush-mounted box: 95,5X176X5X35 mm.
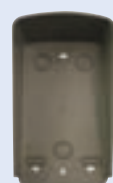
4887 **Protective housing for wall-mounted Idea keypad**
Protective housing with rain roof for wall-mounted Idea keypad. Dimensions: 119X196X76 mm.

4889 **Protective housing for flush-mounted Idea keypad**
Protective housing with rain roof for flush-mounted Idea keypad. Dimensions: 115X195X52 mm.

1224A **2 Door Switching device**
To be used in the case of addition of a second video entry phone unit to the basic kit. 12V AC power supply. (use transformer Art. 1200UL) Dimensions: 60X85X35 mm (4 DIN modules).

1122/A **Relay for general uses 12-24V DC-AC (4 DIN modules)**
12/24V DC-AC 10A relay for general uses. Dimensions: 66X85X35 mm (4 DIN modules).

1136/A **Relay 12-24V DC-AC with 2 commutations (4 DIN mod.)**
Relay 12/24V DC-AC 10A for general uses with 2 commutations. Dimensions: 66X85X35 mm (4 DIN modules).

1256 **Actuator relay**
Intelligent device for controlling a 10A relay (on board) for general purposes. It can be used in any type of Simplebus system. Follow the indications in the technical documentation for its use and to programme the function desired. Power supply: 12 V AC or 20 V DC. Dimensions: 66X85X35 mm (4 DIN modules). Terminal art. 1214/2C is not supplied.

1257 **TV interface**
Art. 1257 is used to send video signals down the BUS line from external units or separate video cameras, to external monitors, televisions or external DVRs. This unit can be used with systems with Simplebus 1, Simplebus 2and Simplebus Color wiring.

1259/A **Switcher for remote cameras**
Module which allows modulation and transmission of the video signal coming from 3 B/W cameras visible sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the Bravo or Genius monitor actuator pushbutton. Possibility of managing private cameras. Power supply 12 V AC or 20 V DC. Dimensions: 60X85X35 mm (4 DIN modules).

4833/A **Amplificatore di linea per impianti video Simplebus**
Amplificatore per impianti video Simplebus. Rigenera il segnale di montante relativamente alla componente video. Completo di microcontrollore per una ottimale gestione di funzionamento. Per il suo utilizzo attenersi alle indicazioni della documentazione tecnica. Alimentazione: 12V AC o 20V DC.
Dimensioni: 66X85X35 mm (4 moduli DIN).

1212BUL **Transformer**
Transformer of power supply for additional monitor to be used when the additional monitor is configured as a main . Transformer for primary 110V, secondary 20V DC. Dimensions: 87.5X105X65 mm (5 DIN modules).

1205BUL **Power feeder**
The transformer provides 2 outputs: one to supply the external unit and the electric lock and one to supply the monitor. Dimensions: 105X85X85 mm. 500mA delayed protection fuse. Terminal board: AC110V network voltage input ~~ AC output for external unit and electric lock + - 20V DC power supply output of the monitor. Dimensions: 105X85X85 mm (6 DIN modules).
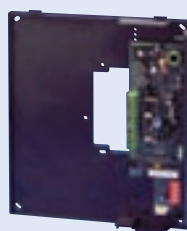
5801 **Genius Monitor in B/W version**
Genius monitor with 4" B/W screen, white GLOSS finish. Fitted as standard with blue door-open pushbutton and two grey pushbuttons. It has brightness control and call volume adjustment, to three different positions (high, medium and low). It can be converted into the desk version with art. 5712. Dimensions: 204X225X63 mm

5814K **Bracket**
Completion bracket for monitor art. 5801. Fitted with branch terminal art. 1214/2.

5712 **Desk base**
Allows both the B/W and colour Genius monitor to be converted into the desk version. Complete with 2 m of cable and connection box. Dimensions: 173X186.5X174 mm.

1214/2C **Branch terminal**
Terminal required when expanding the system with an additional telephone.

1229 **Additional bell**
Additional bell for call repetition, which can be controlled directly from terminals S- S+ of the brackets and/or by the telephones. Surface-mounted or mounted on civil series box 503. Dimensions: 110X75X29 mm.

2608 **Combiné parlophonique version Basic**
Telephone with electronic call, call tone adjustment, privacy of speech, call tone privacy, door open pushbutton and supplementary pushbutton for porter switchboard call or free (C/N.O.). By means of selection jumper, the second pushbutton can be used to control actuator art. 1256. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. With this model, addition of pushbuttons or supplementary LEDs is not possible. Dimensions: 95X215X58 mm.

2628   **Elegance version telephone**

Telephone with electronic call, ,call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced. Dimensions: 95X215X58 mm.

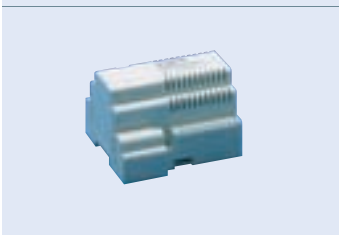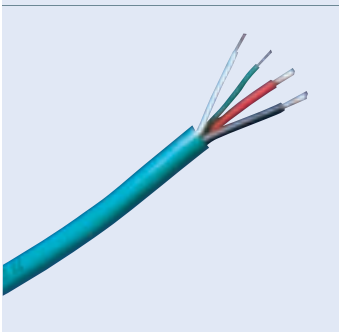**2628B**   **Elegance version black telephone**

Black telephone with electronic call, ,call tone adjustment, call tone privacy, and secrecy of conversation. Fitted with door open pushbutton, switchboard call, actuator control art. 1256 and free (C/N.O.). Up to 6 supplementary pushbuttons can be added, of which a maximum of 3 LEDs. Allows management of the local floor call and call repetition. Complete with dip-switch with 8 positions for selection of the desired user code. Fitted with terminal 1214/2C. With this model, the facia can be replaced. Dimensions: 95X215X58 mm.

1252   **Simplebus Amplifier for additional units in parallel**

Up to 16 monitors/telephones can be connected with the same address, in order to ring at the same time. By adding additional Power supplies, all the monitors they can also turn ON simultaneously after a call. Art. 1252 does not provide power to the monitor. Dimensions 6 DIN modules. Power supply 120-230 Vac.
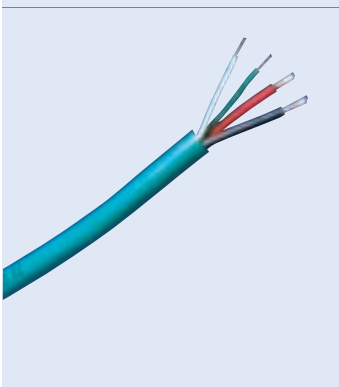
4576/100   **Comelit cable for Simplebus 1 systems (325 ft)**

Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4576/500   **Comelit cable for Simplebus 1 systems (1625 ft)**

Specific cable for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.

4578/100   **Comelit cable for outdoors for Simplebus 1 systems (325 ft)**

Specific cable for outdoors for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 325 ft (100 m) coil.

4578/500   **Comelit cable for outdoors for Simplebus 1 systems (1625 ft)**

Specific cable for outdoors for Simplebus 1 systems consisting of two power supply conductors (AWG 15) and a small telephone braid for the signals. 1625 ft (500 m) coil.

MHF-250kit

B/W Hands-Free Intercom System

The MHF B/W series Hands-Free Intercom System is a cost effective solution to enhancing the level of security for your home or business. Offering similar features as the CHF color series, this system is easy to install and easy to operate.

With the hands-free intercom system, you can safely identify visitors before answering. Simply by ringing the doorbell, the system transmits live audio and video directly to the monitor. At that point, you have the choice to enable intercom communication with one touch of a button. With the built-in 32 picture memory function, each picture is date and time stamped to show you who was at your door even when you are not home.

MHF-250
Simply by ringing the doorbell, the system transmits live audio and video directly to the monitor.

Installation is a quick and easy. The system supports a wide range of wires from CAT5 (24AWG) to 18AWG. Installers may also utilize the wires from an existing door chime. The hands free intercom system is a non expandable One to One system.

MHF-250
Offering similar features as the CHF color series, this system is easy to install and easy to operate.

B/W Video kits | MHF-250

MHF-250 **Hands Free B/W Video Intercom kit**
Hands free B/W NON_EXPANDABLE video intercom kit w/32 pic memory. Includes master monitor, door bell and power supply.

CDSK **Desk mount stand for M/H series monitors**
Plexiglass Desk mount stand for the M-Series and HF Series monitors. Screw mount holes or double sided tape installation.

Notes

M320kit

B/W Video Intercom System

EXPANDABILITY

Camera	4
Monitor	up to 8

The Cyrex expandable video intercom is a complete system that incorporates the features of a surveillance camera, audio intercom and door bell into one system. This state of the art, easy to install intercom offers safety, convenience and peace of mind for any residential or commercial application.

EX-320H
A built-in PIR infrared provides supplemental lighting for night viewing from any monitor.

The simple two-wire connection makes this system easy to install. You can even utilize the two wires from the existing door bell to enhance the safety of your home by upgrading to the Cyrex video intercom system. Our System supports a wide variety of wires from 18 to 22 Awg wires and even Cat5 cable.

The M series is expandable up to a total of 8 monitors and 4 cameras. These expansion monitors allow you to conveniently answer the door and communicate with other monitors from anywhere within your home or office. This flexible expansion capability will grow with the needs of your family and protect your loved ones as well as investments.

EX-320D

This rugged metal, weather proof doorbell can operate in just about any climate.

Kits

B/W Video kits | M320

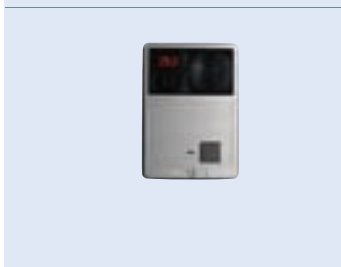**M320**   **B/W expandable handset video intercom kit**
B/W expandable video intercom kit. Includes master monitor w/32 pic memory, door bell and power pupply. Expandable to 8 monitors and 4 door bells.

EX-320H **B/W expansion monitor**
B/W expansion monitor. Power supply included.

EX-320D **B/W expansion door bell**
B/W expansion door bell. Door strike connections for N/O dry contacts or 12 VDC 300 mA power provided.

EX-320C **B/W expansion dome camera**
B/W expansion dome camera. Video and Audio transmission to the monitors.
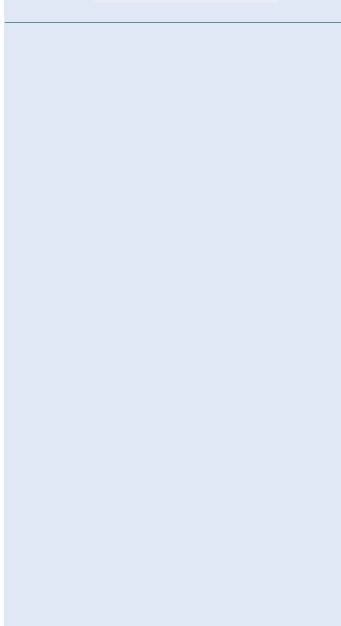
CDSK   **Desk mount stand for M/H series monitors**
Plexiglass Desk mount stand for the M-Series and HF Series monitors. Screw mount holes or double sided tape installation.

Notes

Power supplies and accessories
Baluns

(PASSIVE) up to 1200ft Color / 1800ft B/W | Baluns

CBLNB — **BNC Male to RJ45 jack/ Terminal (Dual Termination capability) Balun Transceiver**
1200ft for Color, 1800ft for B/W.

CB-50 — **Slim profile passive Balun transceiver with built in surge protection**
The Cyrex CB-50 offers a convenient and ideal solution to transmitting video signal over unshielded twisted pair (UTP) cables. Designed with a slim profile form factor and built-in surge protection, the CB-50 allows you to connect multiple Baluns directly onto the back of a DVR.
Color video signal up to 700, Monochrome up to 1000ft
Quick install pressure terminal
Built-in surge protection
Passive, no power required
Slim profile design – fits multiple Baluns directly in the back of DVR
Connect up to 4 cameras per CAT5 cable
Actual distance may be shorter if used in conjunction with DVR.

CBLNT — **Passive CCTV Balun transceiver with 7" tail and dual termination**
The Cyrex CBLNT offers a convenient and cost effective solution to transmitting video signal over unshielded twisted pair (UTP) cables. Designed with dual termination capability and 7" pigtail, the CBLNT allows you to connect either by RJ45 jack or 2 wire termination - ideal for any application.
Feature Highlights:
- Up to 1800ft (B/W), Up to 1200 ft (Color)
- Connect up to 4 cameras per CAT5 cable (Terminal connection)
- Passive, no power required
- BNC to RJ45 and Screw Terminals (Dual Connection)
- Streamlined compact design
- Flexible 7" pigtail conveniently connects multiple Baluns to DVR / Multiplexer
- Polarity identification label
- Warranty: 3 Years
Actual distance may be shorter if used in conjunction with DVR.

Baluns

159

CNTB   CCTV Balun with 10" tail

The Cyrex CNTB offers a convenient and cost effective solution to transmitting video signal over unshielded twisted pair (UTP) cables. Designed with a 10" pigtail, the CNTB allows you to connect cameras to DVR/ Mux without space restraints.
Feature Highlights:
- Up to 1800ft (B/W), Up to 1200 ft (Color)
- Connect up to 4 cameras per CAT5 cable
- Passive, no power required
- Streamlined compact design
- Flexible 10" pigtail conveniently connects multiple Baluns to DVR / Multiplexer
- Polarity identification label
- Warranty: 3 Years
*Actual distance may be shorter if used in conjunction with DVR
CNTB Spec Sheet
Applications:
- Eliminates costly coaxial cables
- Multiple cameras per cable
- Utilize existing structured cabling infrastructure

CBLNPT   Passive Balun w/ PTZ and Power

The Cyrex CBLNPT offers a convenient and cost effective solution to transmitting Video, Power and Data over 1 unshielded twisted pair (UTP) cables. Eliminates costly cables and reduces installation time. Ideal for any application.
Feature Highlights:
- Up to 1800ft (B/W), Up to 1200 ft (Color)
- Connect Power, Video and PTZ (RS485/ RS422) over 1 UTP CAT5
- Passive, no power required
- BNC to RJ45
- Streamlined compact design
- Polarity identification label
- Warranty: 3 Years
*Actual distance may be shorter if used in conjunction with DVR
Applications:
- Eliminates costly coaxial cables
- Multiple functions per cable - Power, Video and PTZ control
- Utilize existing structured cabling infrastructure
- Less cables per camera
- Minimize installation/cabling time
- Hospitality / Casinos
- Industrial
- Educational Facility
- Hospitals
- Airports

CVPD-4 **4 Port Passive Video, Power and PTZ Balun Hub**

The Cyrex CVPD-4 offers a convenient and cost effective solution to transmitting Video, Power and PTZ over CAT5 twisted pair cable. This hub can be utilized in conjunction with the CBLNPT to support 4 separate cameras / speed domes.

Feature Highlights:
- Color 1200ft, B/W 1800ft
- Connects Power, Video and PTZ (RS422 / RS 485)
- 4 BNC to 4 RJ45 Female
- 2 pin data terminalX1
- Built-in fuse protection
- Can be connected to CBLNPT, CBLNT, CBLNB passive Balun
- Passive, no power required
- Power supply for cameras NOT included
- Warranty: 3 Years

Application:
- Multiple functions per cable - Power, Video and PTZ control
- Utilize existing structured cabling infrastructure
- Less cables per camera
- Minimize installation/cabling time
- Hospitality / Casinos
- Industrial
- Educational Facility
- Hospitals
- Airports

CVPD-16 **16 Port Passive 1 U Rack Mount Video and PTZ Balun Hub**

The Cyrex CVPD-16 offers a convenient and cost effective solution to transmitting Video, Power and PTZ over CAT5 twisted pair cable. This hub can be utilized in conjunction with the CBLNPT to support 16 separate cameras / speed domes.

Feature Highlights:
- Color 1200ft, B/W 1800ft
- Connects Video and PTZ (RS422 / RS 485)
- 19" 1 U Rack mount
- 16 BNC to 16 Terminal connection
- 2 pin data terminalX1
- Built-in fuse protection
- Can be connected to CBLNPT, CBLNT, CBLNB passive Balun
- Passive, no power required
- Warranty: 3 Years

Application:
- Multiple functions per cable - Video and PTZ control
- Utilize existing structured cabling infrastructure
- Less cables per camera
- Minimize installation/cabling time
- Hospitality / Casinos
- Industrial
- Educational Facility
- Hospitals
- Airports
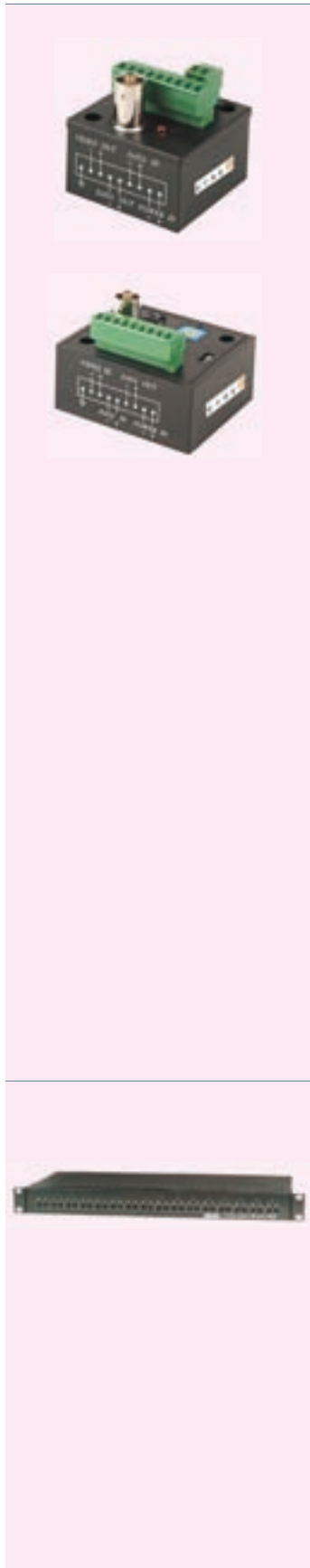
Baluns

CAVD — Active Video Balun Kit

The Cyrex CAVD offers a convenient and cost effective solution to transmitting a video and data over unshielded twisted pair (UTP) cable. Offered as a kit, it comes with the Transmitter (CAVD-T), Receiver (CAVD-R) and power supply. Capable of delivering color video and data up to 3000ft, the CAVD is ideal for speed domes in a wide array of commercial and industrial applications. Equipped with numerous features, the CAVD offers built-in surge protection, Gain and Brightness adjustment.

* Actual distance may be shorter if used in conjunction with DVR

Feature Highlights:
- Up to 3000ft (Color) and 5000ft (B/W)
- Supports Video and Data (RS422, RS485)
- Ideal for speed domes
- Kit includes Transmitter (CAVD-T), Receiver (CAVD-R) and 2 power supplies
- Three range adjustment for Gain Control on CAVD-T Transmitter
- Ten level range selection for Gain adjustment on CAVD-R Receiver
- Built-in Brightness adjustment on CAVD-R Receiver
- Built-in video amplifier
- Built-in surge protection
- LED Status indication
- Warranty: 3 Years
CAVD Installation Guide
Cyrex Balun Power Point
Applications:
- Eliminates costly coaxial cables
- Multiple functions per cable - Video and PTZ control
- Utilize existing structured cabling infrastructure
- Less cables per camera
- Minimize installation/cabling time
- Hospitality / Casinos
- Industrial
- Educational Facility
- Hospitals
- Airports

CAVD-16 — 16 Port Active Balun Receiver Hub

CAVD-16 16 Port Active Balun Receiver Hub
Standard 19" rack mountable panel (1 U rack mount space)
Color up to 3000ft max, B/W up to 5000ft max
16 CH video input (Terminal), 16 CH video output (BNC)
Built in surge protection
Gain and Brightness adjustment
Works with Cyrex passive and active baluns

CAVP **Audio and Video Balun**

The Cyrex CAVP offers a convenient and cost effective solution to transmitting Audio and Video over 4 pairs of CAT5 unshielded twisted pair (UTP) cables. Suitable for residential or commercial application such as classroom audio-video distribution, training sessions and tradeshows.
Feature Highlights:
- Kit includes 2 Baluns
- Up to 900ft
- BNC Female + 2 RCA Female to RJ45 Female
- Passive, no power required
- Video and Stereo Audio over one CAT5 cable
- Two way Audio and one way video over CAT5
- Warranty: 3 Years
Application:
- Retail
- Educational
- Hospitals
- Tradeshow
- Residential

CAVS **Audio and S-Video Balun**

The Cyrex CAVS offers a convenient and cost effective solution to transmitting Audio and S-Video over 4 pairs of CAT5 unshielded twisted pair (UTP) cables. Suitable for residential or commercial application such as classroom audio-video distribution, training sessions, digital signage and tradeshows.
Feature Highlights:
- Kit includes 2 CAVS Baluns
- Up to 900ft (Color)
- S-Video + 2 RCA Female to RJ45 Female
- Passive, no power required
- S-Video and Stereo Audio over one CAT5 cable
- Warranty: 3 Years
CAVS Installation Guide
Cyrex Balun Power Point
Application:
- Retail
- Educational
- Hospitals
- Tradeshow
- Residential

Baluns

CBVGA Active VGA Balun Kit

The Cyrex CBVGA offers a convenient and cost effective solution to transmitting VGA signal up to 900ft over unshielded twisted pair (UTP) cable. Suitable for residential or commercial application such as control/ multimedia rooms, communication centers, training sessions and tradeshows.
Feature Highlights:
- Up to 900ft
- Kit includes Transmitter (CBVGA-T), Receiver (CBVGA-R) and power supplies
- Built-in Contrast and Brightness adjustment
- Supports up to 1600X1200 @ 85Hz
- VGA signal over one CAT5 cable
- Warranty: 3 Years
Application:
- LCD/ CRT monitor
- Plasma
- Projector

CMBV BNC to VGA converter

The Cyrex CMBV is designed to convert composite video signal to VGA signal, allowing standard computer monitors to be used for CCTV displays.
Feature Highlights:
- Converts video to VGA signal
- Includes: CMBV Balun and power supply
- Supports NTSC M/N, PAL M/N, NTSC 4.43 and SECAM
- NTSC / PAL auto detection.
- NSTC supports CRT / LCD monitor, PAL supports CRT only
- Resolution: NTSC 640X480, PAL 768X576
- On Screen Display
- Contrast, Brightness, Color, NTSC Tint control

CHBV Hi Resolution BNC / S Video to VGA converter

The Cyrex CHBV is designed to convert composite video signal to Hi Resolution VGA signal, allowing standard computer monitors to be used for CCTV applications.
Feature Highlights:
- Converts Composite video to VGA signal
- Includes: CHBV Balun and power supply
- Supports NTSC and PAL
- Resolution: up to 1280X1024
- On Screen Display
- Contrast, Brightness, Color, NTSC Tint control

CVC **VGA to BNC converter**
Resolution up to 1024 x 768, Supports NTSC and PAL.

CHDMI **HDMI Balun kit**
The Cyrex CHDMI offers a convenient and cost effective solution to transmitting HDMI signal over CAT5
Extends HDMI signal over two CAT5/5e/6 cables
Transmission range up to 200ft at 1080i, 90ft at 1080P resolution
Kit includes transmitter (CHDMI-T) and Receiver (CHDMI-R)
No power need for distance under 90ft
External power supply needed for receiver if transmission range exceeds 90ft
Hi quality digital video and audio over CAT5 without any signal loss
HDMI compliant
HDCP compliant

CKMB **PS2 Keyboard and Mouse Balun**
The Cyrex CKMB offers a convenient and cost effective solution of extending PS2 keyboard and mouse up to 300ft over one un-shielded twisted pair (UTP) cable. Suitable for business or commercial application such as control/ multimedia rooms, data centers, medical facility, training sessions and tradeshows.
Feature Highlights:
- Up to 300ft
- Kit includes transmitter and receiver
- Transmits Keyboard and Mouse signal over 1 CAT5
- Warranty: 3 Years
Application:
- Business
- Commercial
- Educational
- Medical
- Retail

Baluns

CCVB **Passive Component Video Balun**

The Cyrex CCVB offers a convenient and cost effective solution to transmitting Component Video over 4 pairs of CAT5 unshielded twisted pair (UTP) cables. Suitable for residential or commercial application such as video distribution, training sessions and tradeshows.

Feature Highlights:
- Kit includes 2 Baluns
- Up to 900ft (Color)
- 3 RCA Female to RJ45 Female (Green = Y, Blue = Pb, Red = Pr)
- Supports HDTV (480I /480p/720p/1080i)
- Ideal for DVD, DVR, TV, Satellite, Plasmas, and home theatre
- Passive, no power required
- Warranty: 3 Years

Application:
- Retail
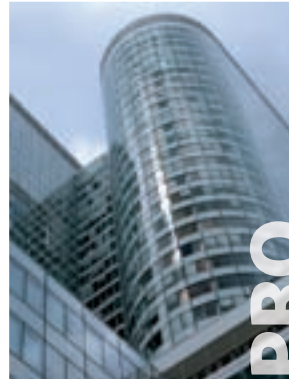- Educational
- Hospitals
- Tradeshow
- Residential

Notes

Baluns

Access Control
Locks

Access Control for residential and commercial applications

Simple to install and user-friendly, our solutions are designed to meet all requirements for access control in building management. SimpleKey is available in 3 ranges, each of which is targeted at different applications.

- Mifare® Technology -

Comelit®
USA FORMERLY CYREX
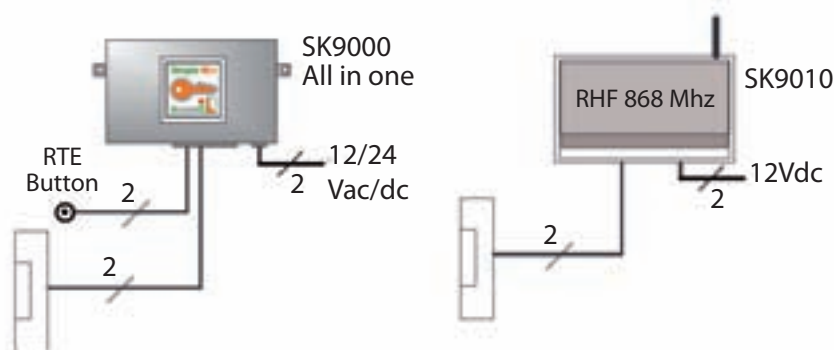
BASIC

SimpleKeybasic

Designed for small, residential applications

Token management is reduced to an absolute minimum which makes the tokens simple to use. No programming is required.

Simply connect power to the SimpleKey module and swipe a badge across the reader. This has created the system master card which you can now use to validate additional tokens. You can cancel a lost or stolen token by editing the list in the software application that can be installed on a PC or by the portable programming device.
For gate automation purpose, the system is available in a 868 MHz transmitter version. The transmitters are equipped with two pushbuttons to control two different receivers.

- 1.500 electronic keys - 500 RF transmitter
- Simple programming by means of Master Card (first token offered automatically becomes MC)
- NO-NC voltage-free contact with adjustable lock time
- RTE input
- Integrates perfectly into any type of door entry panel
- Stand-alone vandal resistant modules
- Infrared controller required for single key deleting (by entering key serial no.)

SimpleKey | Basic

SK9000 SimpleKey Basic management device complete unit-panel mounting
Stand-alone control unit module + integrated Mifare® reader to insert into Comelit housing • Watertight PVC housing • Capacity: 1500 tokens • Simple programming by using Master Badge. • Delivered ready for use. Start-up is initiated when you swipe the first badge over the unused unit. This becomes the master badge from which you can then add other badges • Adjustable timer lock ouput: 1 - 60 seconds, preset to 5 seconds • Edit the list of token numbers with portable programmer SK9070 or software SK9093 to cancel a badge. • 12 - 24 V AC / DC power supply.

3329 Powercom module
Designed to house the SK9000 control unit • Stainless steel module for integration into Powercom units • Dimensions: 112X89.5X22 mm.

3179 Vandalcom module
Designed to house the SK9000 control unit • Stainless steel module for integration into Vandalcom units • Dimensions: 106X106X9 mm.

SK9040 Surface-mounted vandal resistant housing
Stainless steel compact unit in 15/10° • Designed to house the SK9000 complete unit • Secured with 4 anti-vandalism screws (toolkit supplied) • Dimensions: 100X100X24 mm.
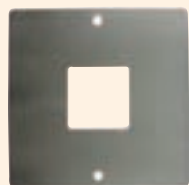
3330 Stainless steel facia for surface or flush-mounted housing
Designed to house the SK9000 complete unit • To be complete with Surface-mounted housing ref. 3316/1 or flush-mounted housing ref. 3110/1.
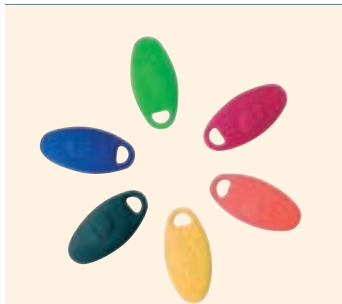
3316/1 Surface-mounted stainless steel housing
To be used with facia ref. 3330 • Dimensions: 123X123X32.5 mm.

3110/1 Flush-mounted PVC back-box
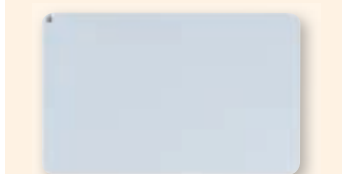To be used with facia ref. 3330 • Dimensions: 127X127X45 mm.

Standard Key fob

Electronic proximity fobs

Includes an anti-forgery electronic chip · MIFARE technology, 13.56 MHz, ISO 14443A · ABS key fob format · Dimensions: 61X30. X7 mm. · Life time guarantee.

SK9050B blue   **SK9050G** green   **SK9050GO** grey/orange
SK9050Y yellow   **SK9050GR** grey/red   **SK9050GG** grey/green
SK9050O orange   **SK9050GB** grey/blue
SK9050R red   **SK9050GY** grey/yellow

SK9052 Credit card token

Electronic proximity badges

Includes an anti-forgery electronic chip · MIFARE technology, 13.56 MHz, ISO 14443A · ABS key fob format · Credit card format (85X54X0.8 mm).

SK9010 Stand-alone HF 868 MHz receiver

Control unit + HF receiver

For opening automatic gates, doors, roller shutters eyc · Capacity: 500 transmitters · 868 MHz frequency, 100 m range (line of sight) · Integrated antenna · Direct management of receivers with the help of 3 buttons and 3 digits unit display · Adjustable 1 – 255 second timer · Cancel of a lost transmitter · 12Vdc power supply · PVC housing dimensions: 55X85X20 mm.

SK9060 2-channel 868 MHz transmitter

868 MHz transmitter, 2 channels, key fob design, conforms to norm EN 300-220

· Powered by one 3V CR2016 battery · ABS housing with rubber buttons · Operating temperature: -20°C to +50°C · Weight: 45g · Dimensions: 65.5X34X13.2 mm.

4389 Power supply for SimpleKey modules

210/250 V AC input · 12 V DC 1.5 A output · 12 V AC 300 mA output · Filtered and regulated · Dimensions: 105X90X60 mm.

SK9070 Portable programmer

Enables a token to be cancelled from the reader (by swiping the programmer over the reader) · Fitted with display and alphanumeric keyboard · Powered by batteries or 240v supply · Supplied with 4 rechargeable batteries and charge.

SK9093 PC programming + serial cable

To program SK9000 complete unit via a portable PC (delete individual fobs, etc.) · Supplied with a cable for connection to the console and a software CD-ROM.

ADVANCED

Simple**K**eyadvanced

Designed for larger residential applications

SimpleKey advanced is available as a stand-alone or a multi-user online version.

Tokens and transmitters are managed with the help of a PC software application. For maximum ease of installation, the programming essentials are contained in each token. The software allows you to manage an unlimited number of buildings with different types of users and access rights.

Simply program the badges with the help of an encoder connected to the PC via USB, then swipe a resident's token over the module to complete the programming process: The location code is recorded. All subsequent tokens are recorded on the controller when they are first swiped. Any tokens that need adding or replacing do not require any work on the controller.

In each apartment, key fobs are differentiated by colour.

There is an option to check the event history with a transfer badge, create permanent or temporary passes, or block the use of a lost token.

Similarly for gate automation purpose, the system allows you to manage 868MHz radio transmitters. You can differentiate between up to 3 transmitters for each apartment by changing the colour of the LED after programming. (Transmitter 1: green, transmitter 2: red, transmitter 3: orange).

- 1.500 electronic keys – RF transmitter
- Coloured fobs for systems with multiple fobs per apartment
- Simple programming by means of user-friendly software and USB encoder
- Unlimited number of sites
- Add new fobs without any on-site intervention
- Replace lost token without any on-site intervention (new token will automatically delete the old ones)
- Multi-door system with same access rights (no network - no programming required)

- Multi-door system with main/secondary scenario (no network - no programming required)
- Off-line events recording with transfer badge (no network required)
- Permanent or temporary multi-site universal badge for installer
- Lift control device
- Door forced alarm output
- Integrates perfectly into any type of door entry panel
- Stand-alone vandal resistant modules
- Readers can be connected to RS485 or TCP-IP network

Access Control
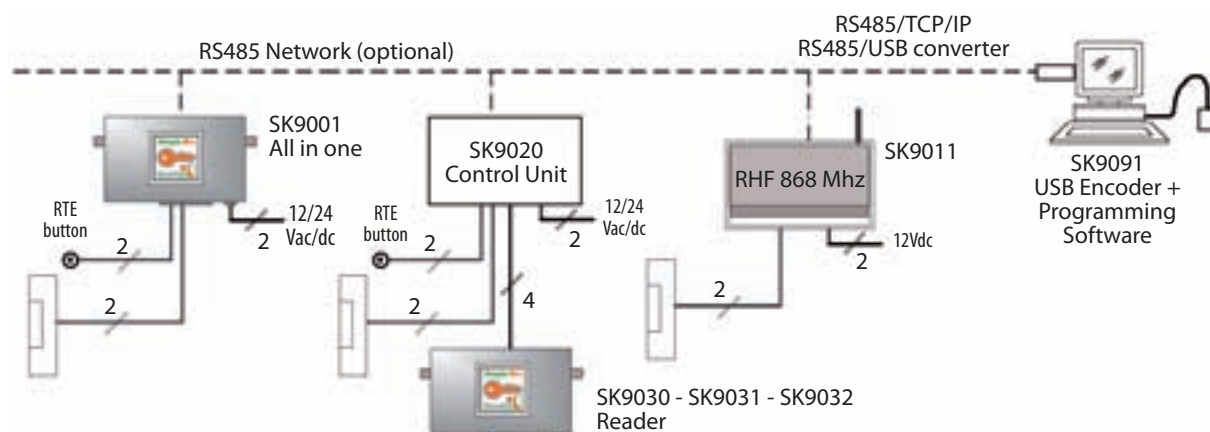
SimpleKey | Advanced

SK9001 SimpleKey Advanced complete unit- panel mounting
Central stand-alone module + Mifare® reader to insert into Comelit housing · Watertight PVC housing · Capacity: 1500 badges per module · Programming: Badges encoded using PC software and USB encoder · Adjustable timer: 1 - 60 seconds, preset to 5 seconds · LED indicator for operation and diagnostics · Stores the previous 1000 events · Option to have "pass" transmitters and to manage primary and secondary doors · 1 entrance and 1 exit alarm · 12 - 24 V AC / DC power supply.

SK9020 SimpleKey Advanced single-door control unit
Single-door control unit for use with Mifare® readers · Capacity: 1500 badges per module · Programming: Transmitters encoded using PC software and USB encoder · Adjustable timer: 1 - 60 seconds, preset to 5 seconds · LED indicator for operation and diagnostics · Stores the previous 1000 events · Option to have "pass" badges and to manage primary and secondary doors · 1 entrance and 1 exit alarm · 12 - 24 V AC / DC power supply · PVC housing dimensions: 55X85X20 mm · To be completed with remote readers SK9030/SK9031/SK9032.

SK9030 Panel mount reader
Mifare® reader to insert into Comelit housing · Watertight PVC housing · 2 operation LEDs · Connected to management unit by 2 wires + power supply · Maximum range 1000 m · Wiegand output for use with non-Comelit management modules · 12Vdc power supply · Dimensions: 63X108X23 mm · To be completed with SK9020 control unit.

SK9031 Internal Surface-mounted reader
Mifare® to place on Surface · Connected to management unit by 2 wires + power supply · Maximum range 1000 m · Wiegand output for use with non-Comelit management modules · Secured with 2 screws + rawl plugs · 12Vdc power supply · Grey ABS housing, dimensions: 150X45X15 mm · To be completed with SK9020 control unit.

SK9032 Internal Flush-mounted reader
Mifare® reader provided together with 60 mm diameter circular back box · Supplied with white frame · Connected to management unit by 2 wires + power supply · Maximum range 1000 m · 12Vdc power supply · Dimensions: 80X80X8 mm · To be completed with SK9020 control unit.

3329 Powercom module
Designed to house the SK9001/ SK9030 units management device · Stainless steel module for integration into Powercom units · Dimensions: 112X89.5X22 mm.

3179 **Vandalcom module**
Designed to house the SK9001/ SK9030 units management device
· Stainless steel module for integration into Vandalcom units ·
Dimensions: 106X106X9 mm.

SK9040 Surface-mounted anti-vandalism housing
Seamless concept in 15/10° embossed stainless steel · Designed
to house the SK9001/ SK9030 units management device · Se-
cured with 4 anti-vandalism screws (toolkit supplied) · Dimen-
sions: 100X100X24 mm.
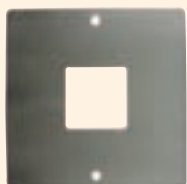
3330 **Stainless steel facia for Surface or flush-mounted
housing**
Designed to house the SK9001/SK9030units management device
· To be complete with Surface-mounted housing ref. 3316/1 or
flush-mounted housing ref. 3110/1.

3316/1 **Surface-mounted stainless steel housing**
To be used with facia ref. 3330 · Dimensions: 123X123X32.5 mm.

3110/1 **Flush-mounted PVC back box**
To be used with facia ref. 3330 · Dimensions: 127X127X45 mm.

Key fob standard badge
Electronic proximity badges
Includes an anti-forgery electronic chip · MIFARE technology,
13.56 MHz, ISO 14443A · ABS key fob format
Dimensions: 61X30X7 mm.

|		
SK9050B blue	**SK9050G** green	**SK9050GO** grey/orange
SK9050Y yellow	**SK9050GR** grey/red	**SK9050GG** grey/green
SK9050O orange	**SK9050GB** grey/blue	
SK9050R red	**SK9050GY** grey/yellow	

SK9051 **Key fob "pass" badge-grey colour**
Proximity electronic badges specially designed for access control
Includes an anti-forgery electronic chip · MIFARE technology, 13.56
MHz, ISO 14443A · ABS key fob format · Dimensions: 61X30X7 mm.

SimpleKey | Advanced
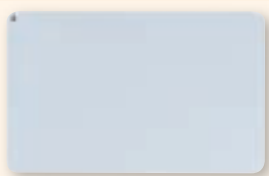
SK9052 Credit card badge
Electronic proximity badges
Includes an anti-forgery electronic chip · MIFARE technology, 13.56 MHz, ISO 14443A · ABS key fob format · Credit card format (85X54X0.8 mm).

SK9053 Credit card transfer badge
For retrieving all events stored on SimpleKey Advanced modules. Simply swipe the badge over the reader and read the information shown in the software · 4 KB capacity · Memory capacity for 330 events · Dimensions: 85X54X0.8 mm.

SK9011 868 MHz radio module
Control unit + HF receiver
For opening automatic garage doors · Capacity: 1500 transmitters per module · Programming: Transmitters encoded using PC software and USB encoder · Adjustable timer: 1 - 60 seconds, preset to 2 seconds · LED indicator for operation and diagnostics · Stores the previous 1000 events · Option to have "pass" badges and to manage primary and secondary doors · 1 entrance and 1 exit alarm · Wiegand output for use with non-Comelit management modules · 12Vdc power supply · PVC housing dimensions: 55X85X20 mm.

SK9013 Mifare module for transferring events
Optional card to connect to the receiver (temporarily or permanently) so that you can use event transfer cards. SK9053 for events log off-line · 12Vdc power supply · PVC housing dimensions: 55X85X20 mm.

SK9014 Remote antenna for 868 MHz receiver
Allows you to increase the radio receiver range · Supplied with Surface mount and 3 m cable.

SK9061 3-channel 868 MHz radio transmitter
868 MHz transmitter, key fob design, conforms to norm EN 300-220 Powered by one 3V CR2016 battery · 3 channels: 3rd channel obtained by pushing the 2 pushbuttons at the same time · ABS housing with rubber buttons · Operating temperature: -20°C to +50°C · Weight: 45g · Dimensions: 65.5X34X13.2 mm.

SK9062 3-channel + proximity 868 MHz radio transmitter
868 MHz bi-technology transmitter, key fob design, conforms to norm EN 300-220. · Contains a MIFARE® chip for use with proximity readers · Powered by one 3V CR2016 battery · 3 channels: 3rd channel obtained by pushing the 2 pushbuttons at the same time · ABS housing with rubber buttons · Operating temperature: -20°C to +50°C · Weight: 45g · Dimensions: 65.5X34X13.2 mm.

SK9091 Simple Key advanced software + USB encoder
The encoder connects to the USB port on the management PC, enabling you to encode proximity badges and radio transmitters as well as manage events • Supplied with installation CD • Software licence included.

SK9093 PC programming + serial cable
To program SK9001/SK9020 from a portable PC (date, time, etc.) • Supplied with a cable for connection to the console and a software CD-ROM.

4389 Power supply for SimpleKey modules
210/250 V AC input • 12 V DC 1.5 A output • 12 V AC 300 mA output • Filtered and regulated.

SK9070 Portable programmer
Enables a badge to be cancelled directly from the reader (by swiping the programmer over the reader) • Fitted with display and alphanumeric keyboard • Powered by batteries or on a 220v power supply network • Supplied with 4 rechargeable batteries and charger.
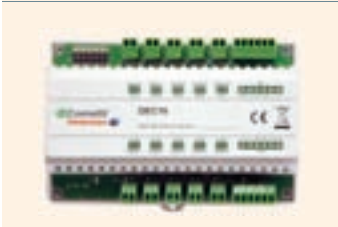
SK9071 Lift module (10 relays)
Connects to management modules by 2 wires + power supply • Allows you to activate one (or more) temporary output relays to program badges • You can connect up to 10 housings or 100 levels • 12 V DC power supply • PVC housing for DIN rail mounts: 55X85X20 mm.

SK9072 RS485-TCP/IP module for network connection
Allows you to connect SimpleKey Advanced modules to the local network or internet so that you can do the following:
• Immediately cancel a lost badge or transmitter • Retrieve events • Open doors remotely • Change settings.

SK9073 RS485-USB module for network connection
Allows you to connect SimpleKey Advanced modules to the local network or internet so that you can do the following:
• Immediately cancel a lost badge or transmitter • Retrieve events • Open doors remotely • Change settings.

PRO

Simple**Key**pro

Designed for offices, industrial sites, administrative buildings

SimpleKey pro is available in stand-alone or network version.

Powerful, intuitive, multi users and multi sites, the software SimpleKey Pro is especially designed to answer the needs of professional access control.
An ideal solution for the management of large installations requiring maximum security
Multi technological, single and multi door controllers allow the management of the electronic proximity tokens, radio frequency transmitters for Automatic Gates and coded keypads.
SimpleKey Pro modular concept makes it effective for small installations of some readers as well for larges industrials sites.

• 65.000 electronic keys per site
• 1000 reader per site
• Unlimited number of sites
• Stand alone or multi user Software
• Management by user-friendly Software
• RS485 and/or TCP/IP network
• Anti-passback
• Time profiles
• Groups / zones
• Visitors badge
• Alarm Output
• On-line events and programming
• Integrates perfectly into any type of door entry panel
• Stand-alone vandal resistant modules
• Internal readers for offices
• Compact Keypad + prox reader
• Lift interface
• Wiegand output

Access
Control

Locks

SML-1200 Magnetic Locks

The Security Solutions inc. is the manufacturer and supplier of locking solutions and associated products,dedicated to satisfying end-user needs for security,safety and convenience.

SML-600 Magnetic Locks

The Security Solutions inc. is the manufacturer and supplier of locking solutions and associated products,dedicated to satisfying end-user needs for security,safety and convenience.

SSL-200A Electric Lock Strick lock-Fail-secure

The Security Solutions inc. is the manufacturer and supplier of locking solutions and associated produsts,dedicated to satisfying end-user needs for security,safety and convenience.

SSL-240A Electric Lock Strick lock-Fail-secure

The Security Solutions inc. is the manufacturer and supplier of locking solutions and associated products,dedicated to satisfying end-user needs for security,safety and convenience.

SML-1200 Bracket

The SSI Electric Door Strikes convert cylindrical lock sets to an electronic access controlled locking system.
Can be used on virtually any cylindrical door locking system.
Use of a digital keypad with the unit assures high security without the need of a key.
Suitable for office-type applications.
CE approved.
Fail-Secure units are perfect for entrance door installations.
Fail-Safe units are perfect for emergency door and escape door installations.

SSL-200B Electric Lock Strick lock-Fail-safe

The Security Solutions inc. is the manufacturer and supplier of locking solutions and associated products,dedicated to satisfying end-user needs for security, safety and convenience.

SSL-240B Electric Lock Strick lock-Fail-secure

The Security Solutions inc. is the manufacturer and supplier of locking solutions and associated products,dedicated to satisfying end-user needs for security,safety and convenience.

Locks

SINTL -1000 **RF Card Hotel Door Lock System**
Stand-alone Intelligent Lock w/Mi-fair car

SHL-100 **Stand-alone prox card lock**
Enhance the ecurity and elegance of your hotel with the ultimate door lock.Radio Frequency Identification is the future technology in electroinc locking system.
SHL-100-SB Slick style,Satin Brass
SHL-100-SC Slick style,Satin Chrome
SHL-100-C Slick sytle,Chrome
SHL-100-G Slick Sytle,Gold

SHL-200 **Stand-alone prox card lock**
Enhance the security and elegance of your hotel with the ultimate door lock.Radio Frequency Identification is the future technology in electronic locking system.
SHL-200-SB Heavy duty,Satin Brass
SHL-200-SC Heavy duty,Satin Chrome
SHL-200-C Heavy duty,Chrome
SHL-200-G Heavy duty,Gold
SHL-200-PC Heavy duty,Pure Copper

SHL-300 **Stand-alone prox card lock**
Enhance the security and elegance of your hotel with the ultimate door lock.Radio Frequency Identification is the future technology in electroinc locking system.
SHL-300-SB Stylish,Satin Brass
SHL-300-SC Stylish,Satin Chrome

SMOL-200 **Electronic Mortise Lock**
Our Mortise Lock provides security,flexibility,functionality and excellent design when using an access control or intercom system. Our electronic lock series offer unsurpassed security and efficient.

SSBL-200 **Electronic Solenoid Bolt Lock** Our electronic Solenoid Lock provides security,flexibility,functionality and excellent design when using an access control or intercom system. Our electronic lock series offer unsurpassed security and efficient.
SSBL-200/A Electronic Solenoid Bolt lock Fail-Secure
SSBL-200/B Electronic Solenoid Bolt lock Fail-Safe

SRL-200 Electronic Rim Lock

Our electronic Rim Lock provides security,flexibility,functionality and excellent design when using an access control or intercom system. Our electronic lock series offer unsurpassed security and efficient.

SRL-200/L Electronic Rim Lock,Left handed

SRL-200/R Electronic Rim lock,Right handed

Locks

1152 Lock
Lock on right or left (for internal door), fitted with opening pushbutton 77.55 on one side and keys on the other.

1157 Lock
Lock on right or left (for gates) fitted with keys on both sides.

1163 Electric mortise release
Flush-mounted electric mortise release with "pulsed" voltage control.

1164 Electric mortise release
Flush-mounted electric mortise release with "permanent" voltage control.

1160 Electric mortise release
Flush-mounted electric mortise release with opening during power cut.

Notes

Access
Control

Comelit Formely Cyrex in USA

WEST	**SOUTH EAST**
MID WEST	**NORTH EAST**
SOUTH	**EAST COAST**
MICHIGAN	**FLORIDA**

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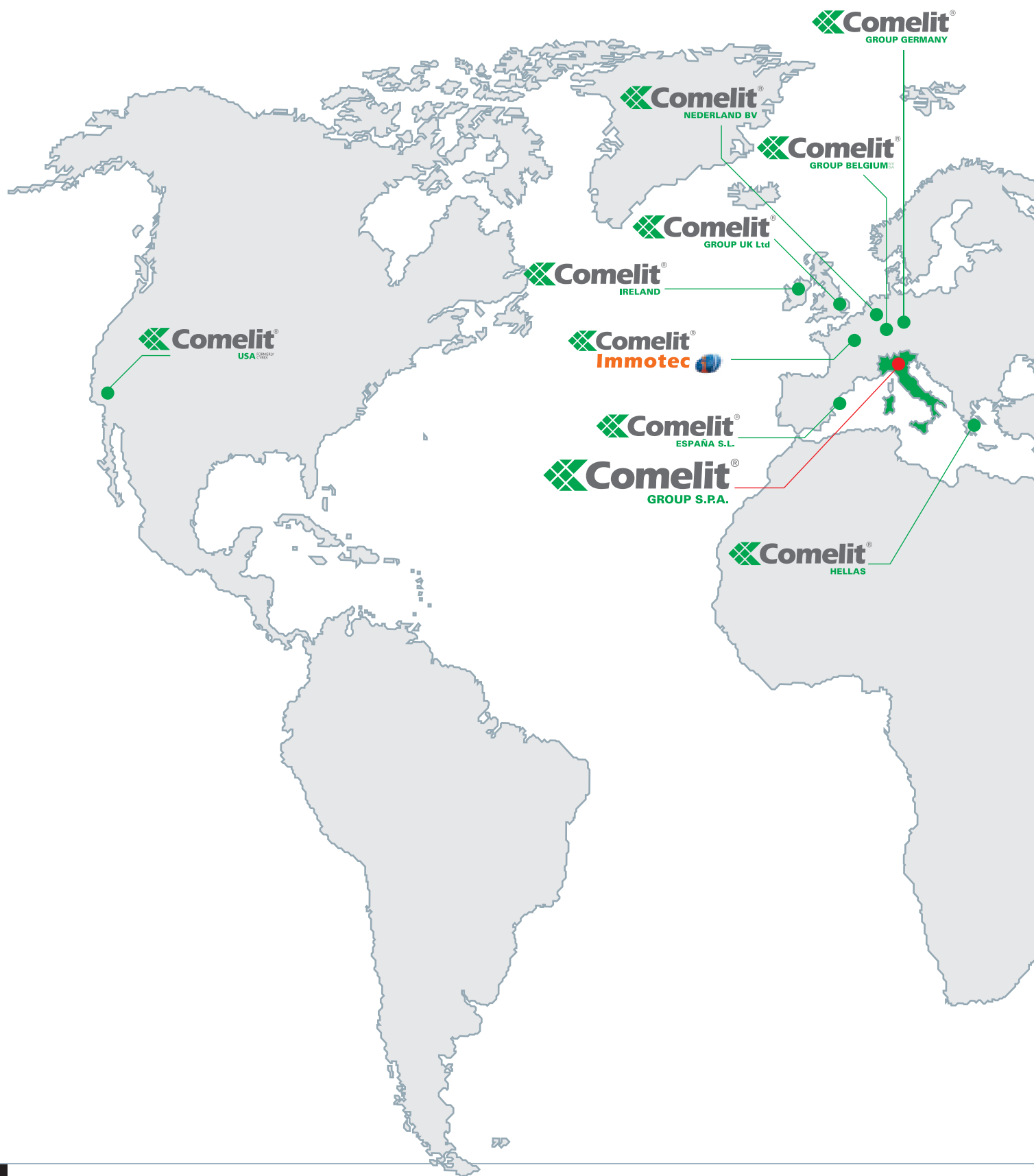info@comelitusa.com
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Notes

Comelit worldwide

Comelit® GROUP GERMANY

Comelit® NEDERLAND BV

Comelit® GROUP BELGIUM

Comelit® GROUP UK Ltd

Comelit® IRELAND

Comelit® USA FORMERLY CYREX

Comelit® Immotec

Comelit® ESPAÑA S.L.

Comelit® GROUP S.P.A.

Comelit® HELLAS

Notes